

100 101 102 103 104 105 106 107

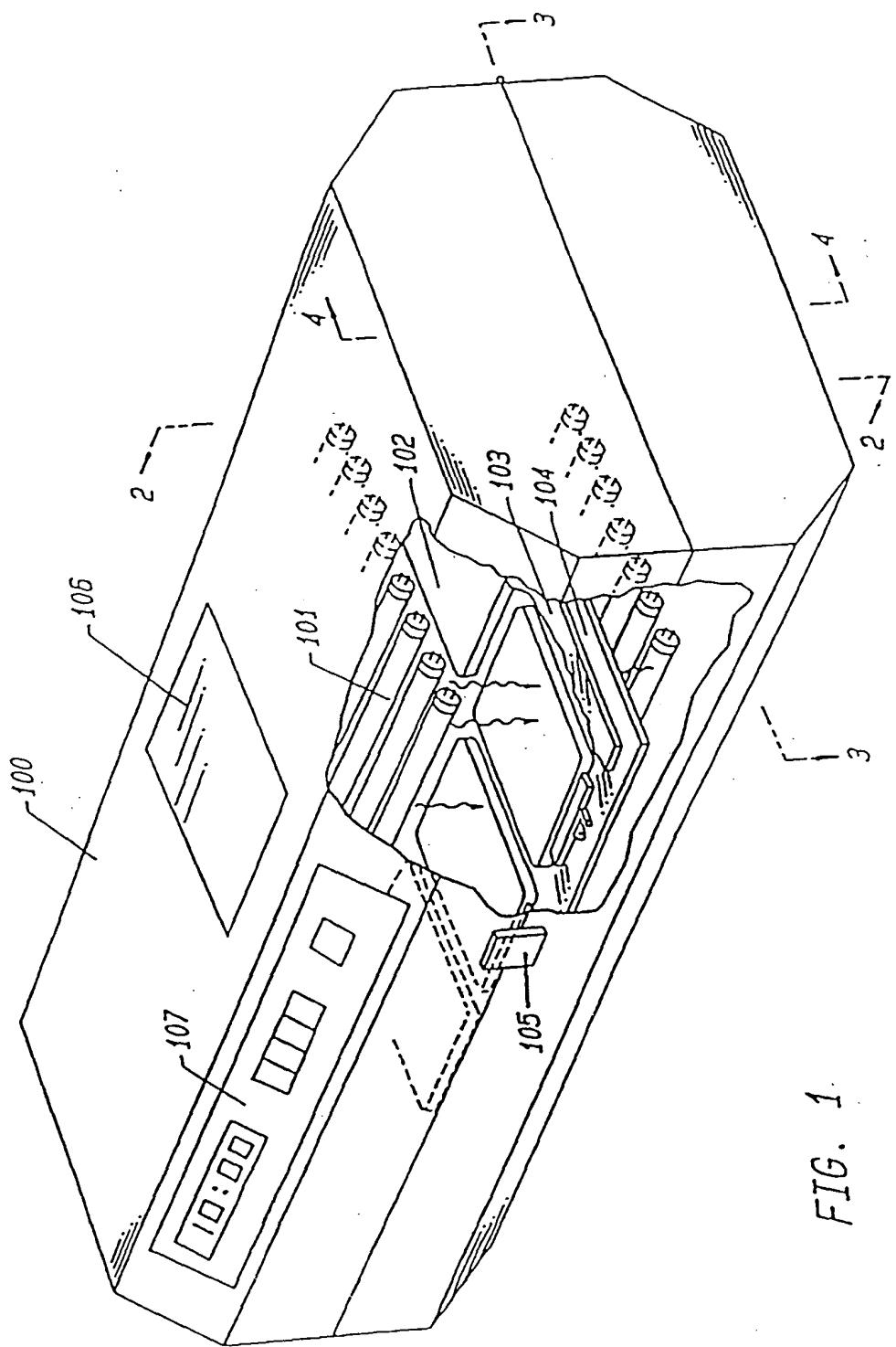


FIG. 1

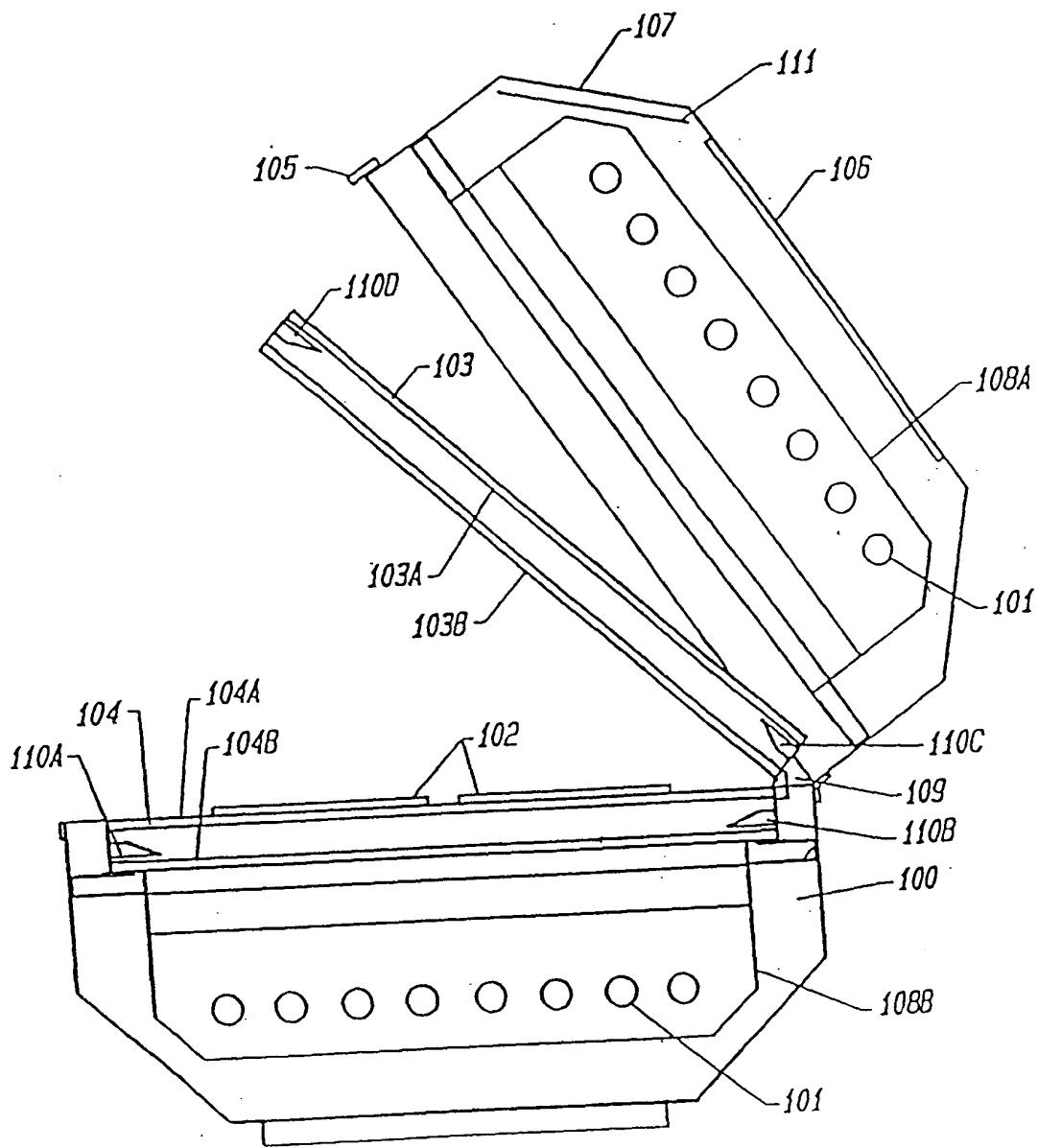


FIG. 2

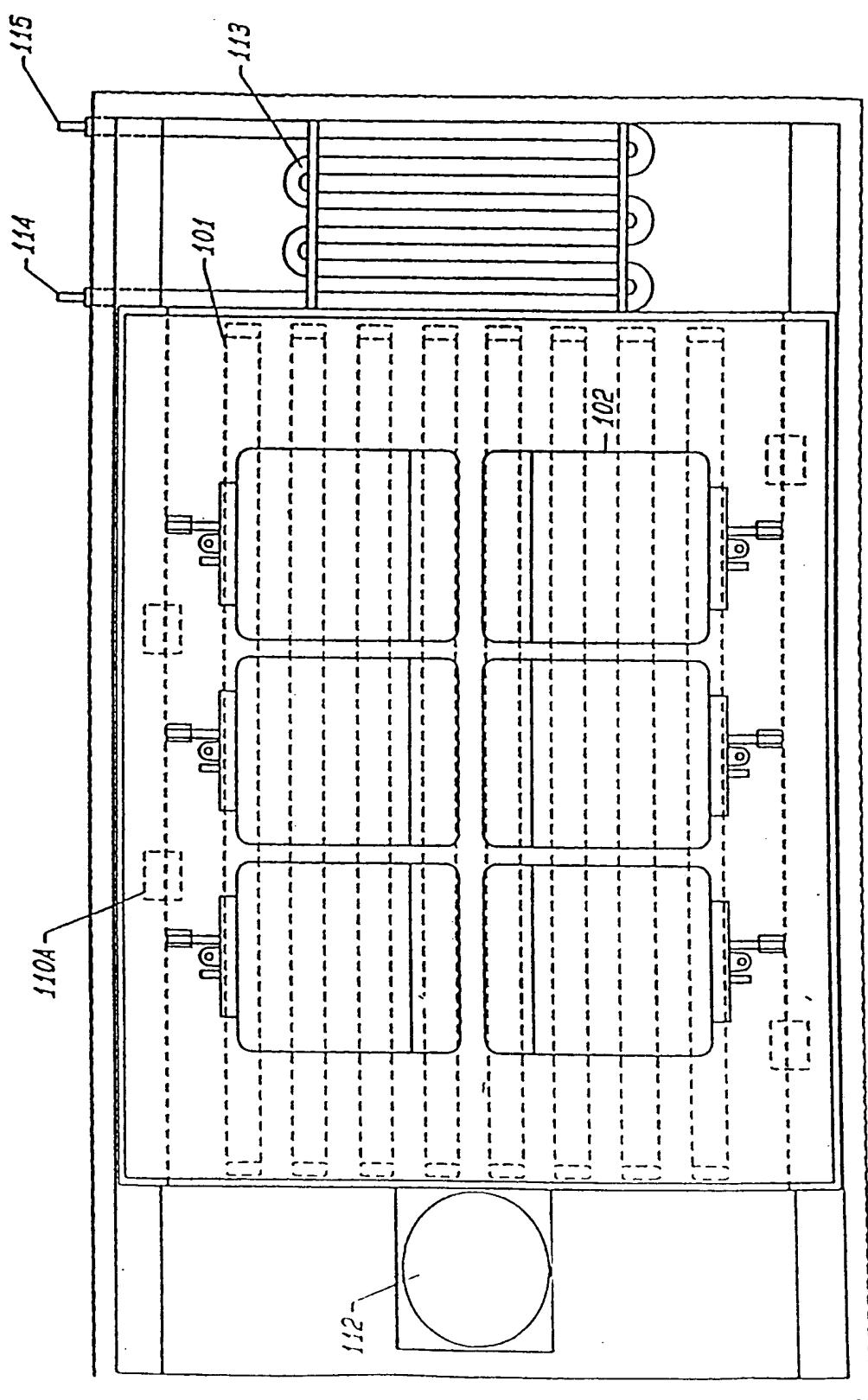


FIG. 3

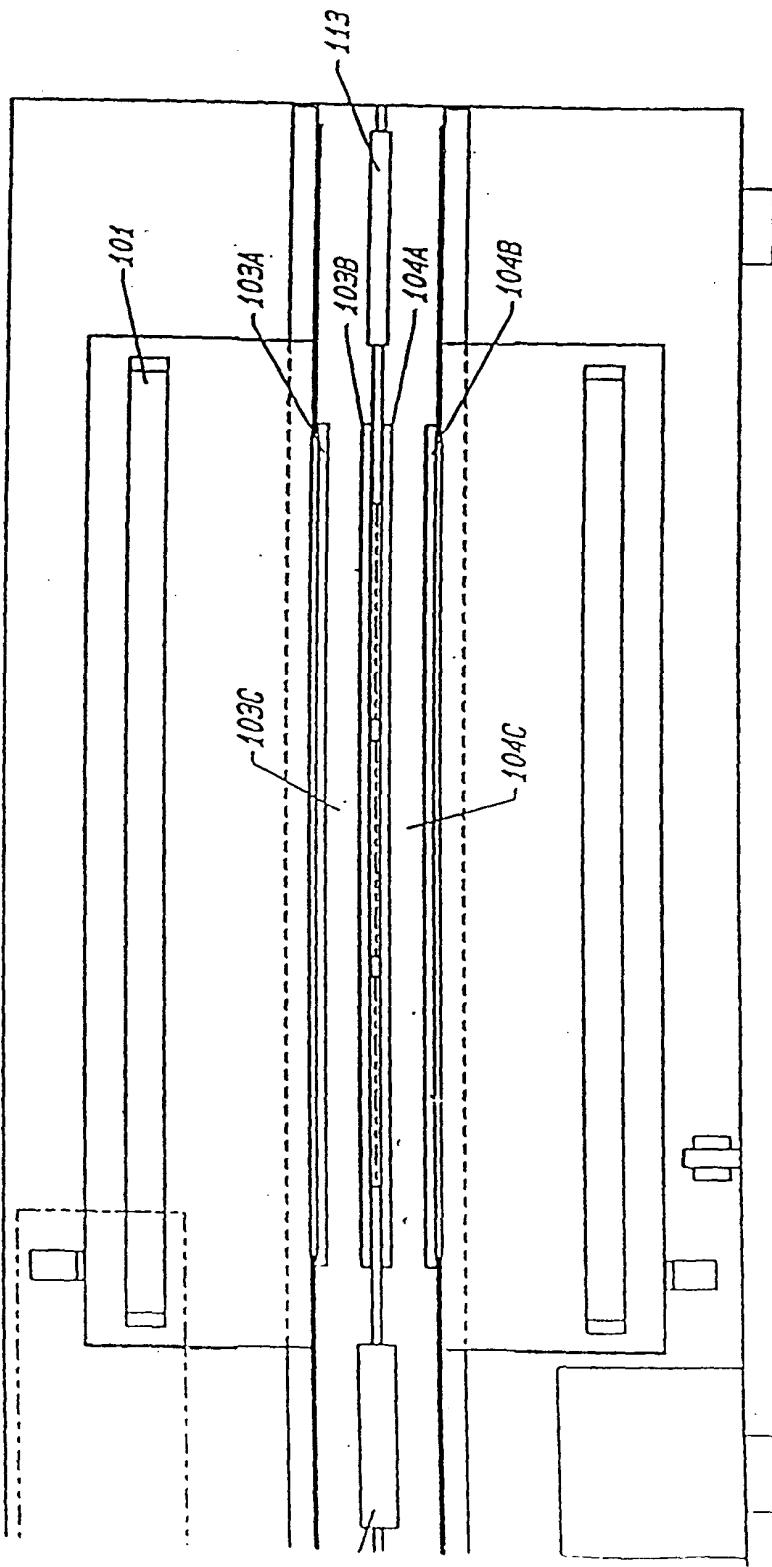


FIG. 4

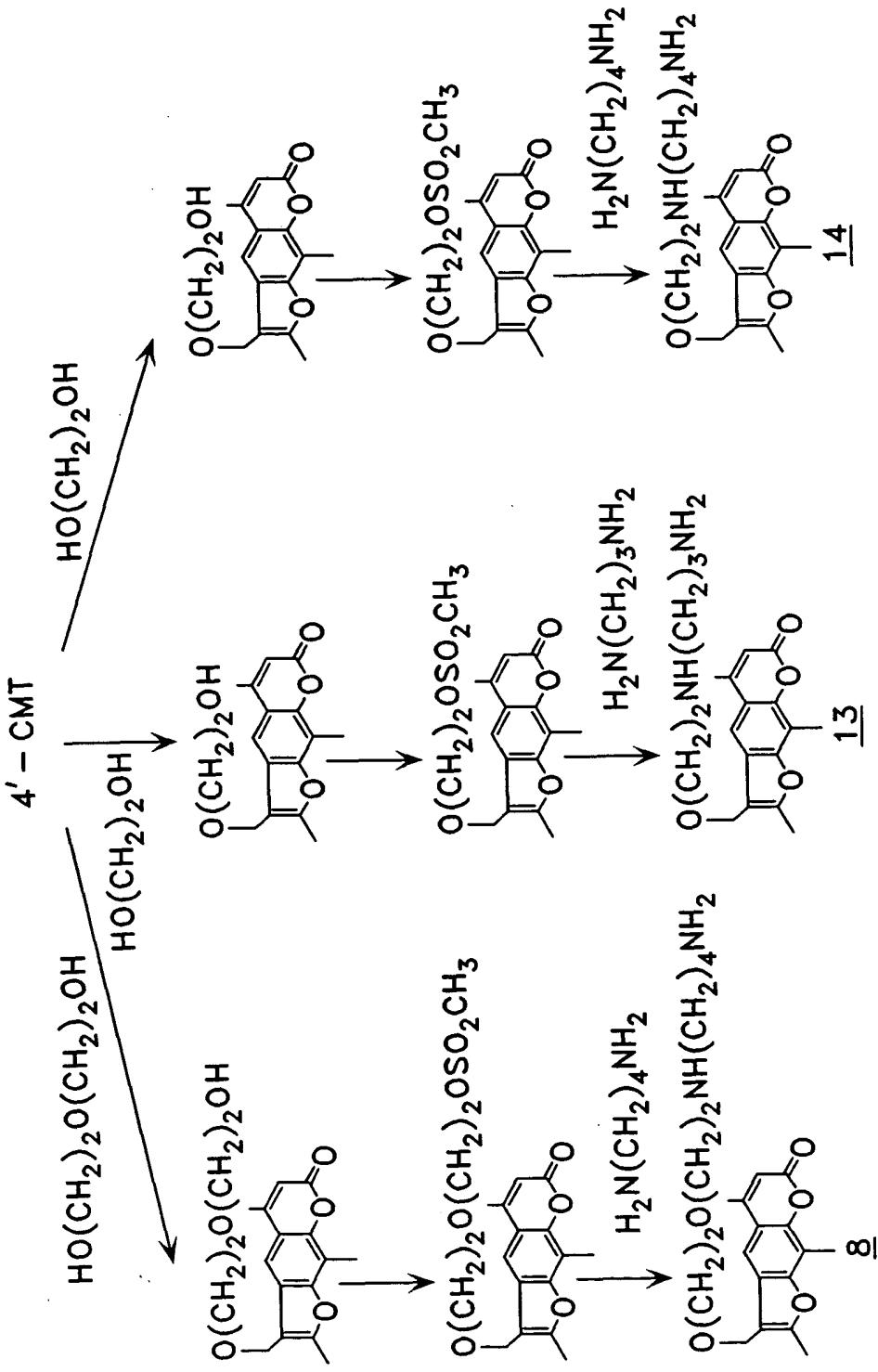


FIG. 5A

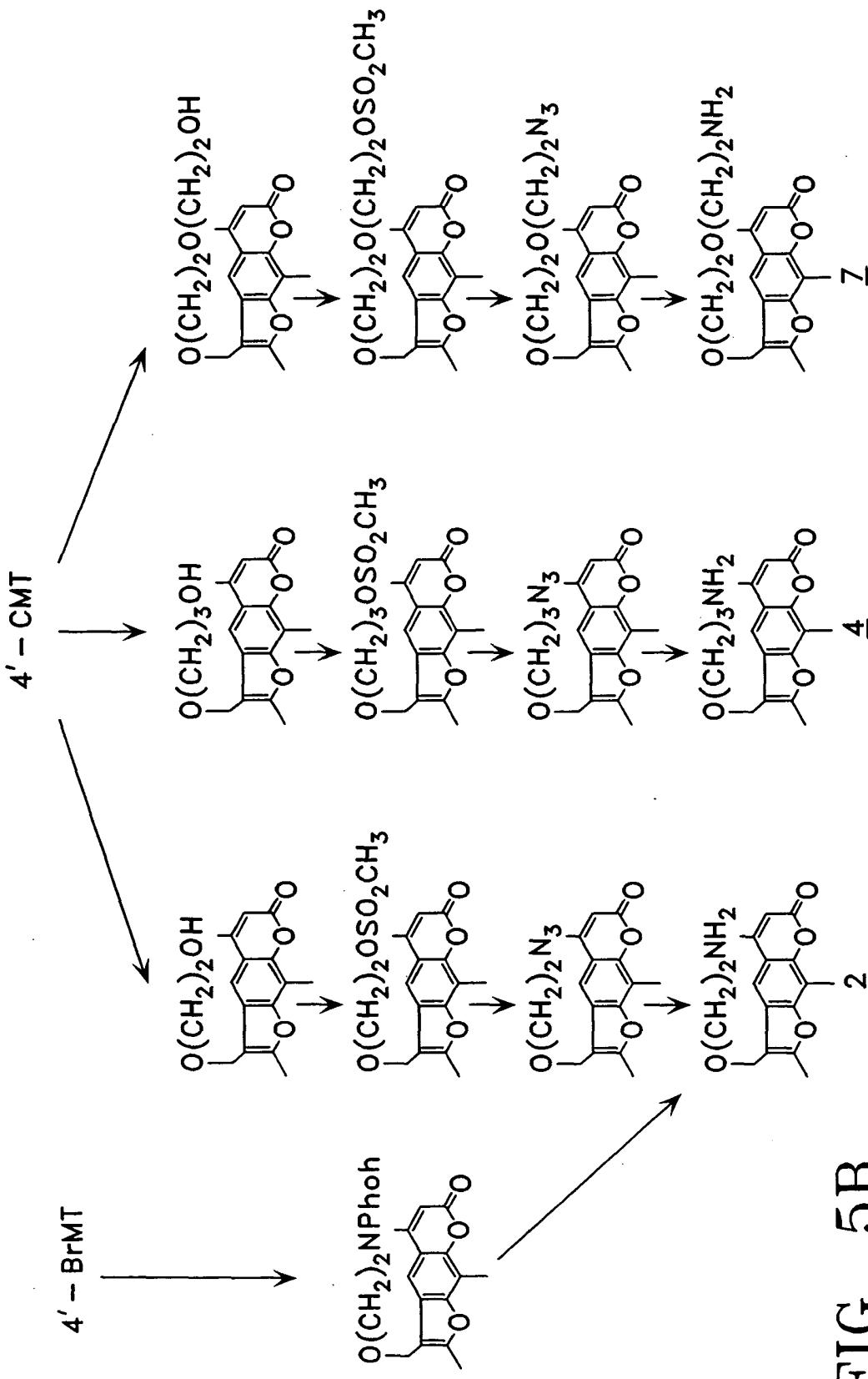


FIG. 5B

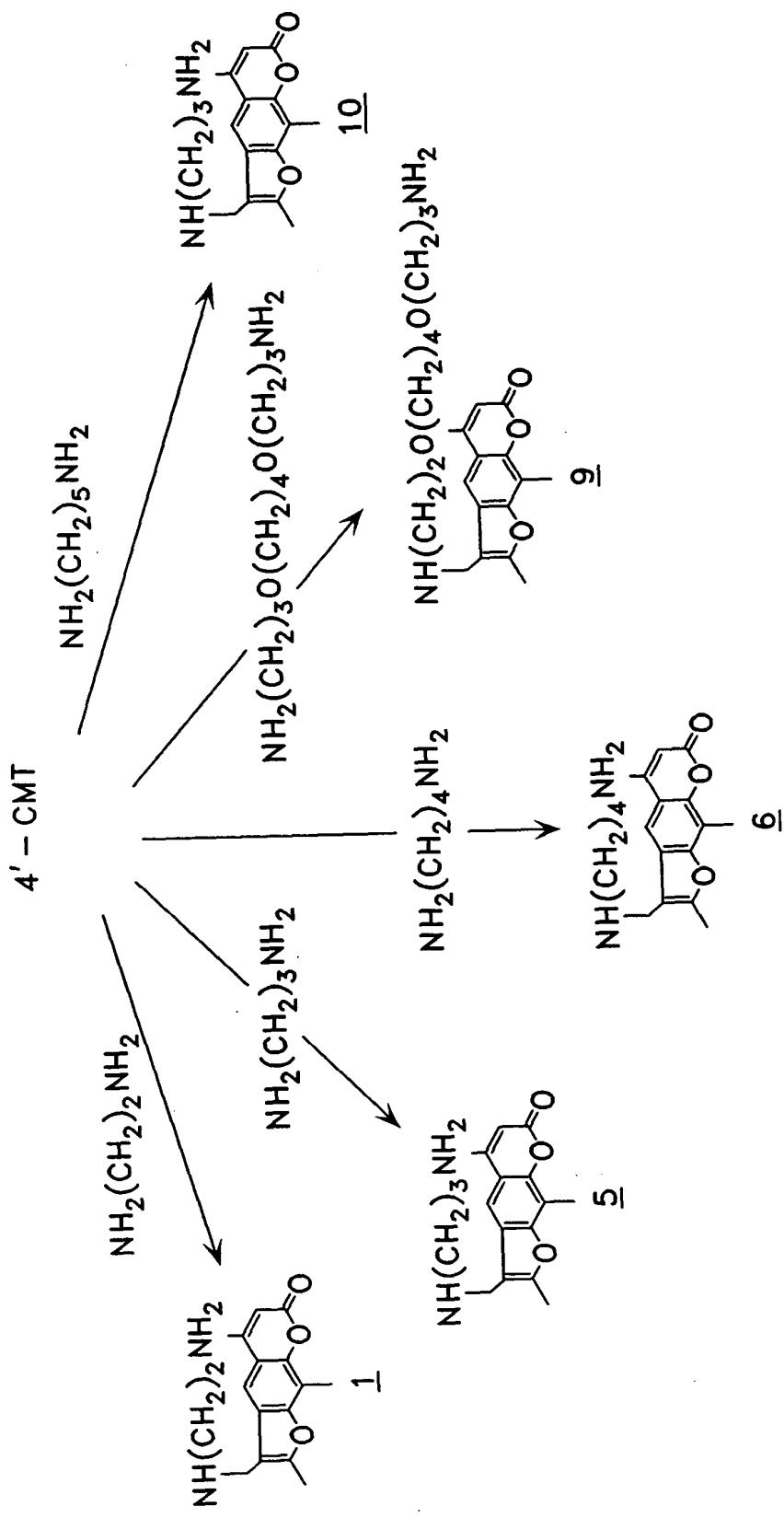


FIG. 5C

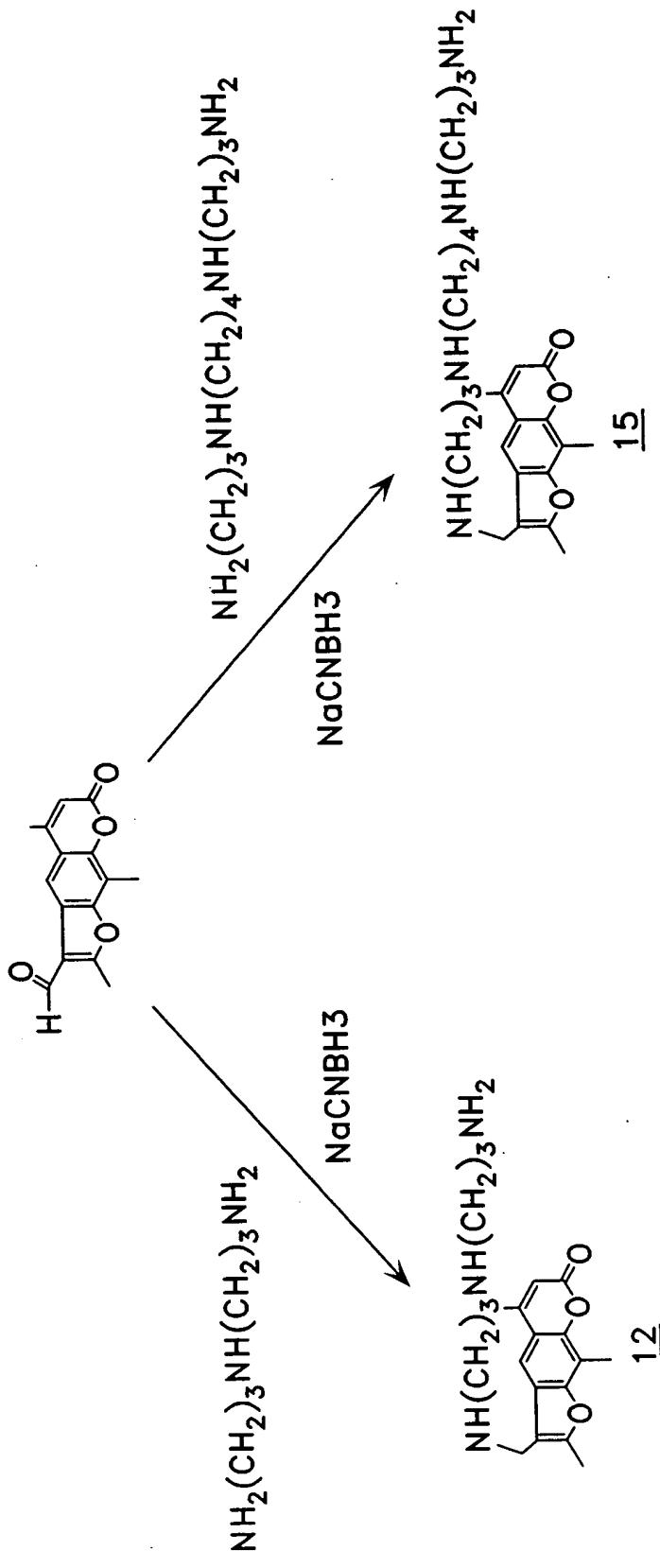


FIG. 5D

4'-CMT

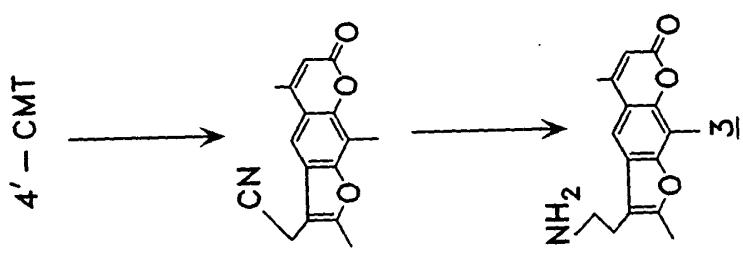


FIG. 5E

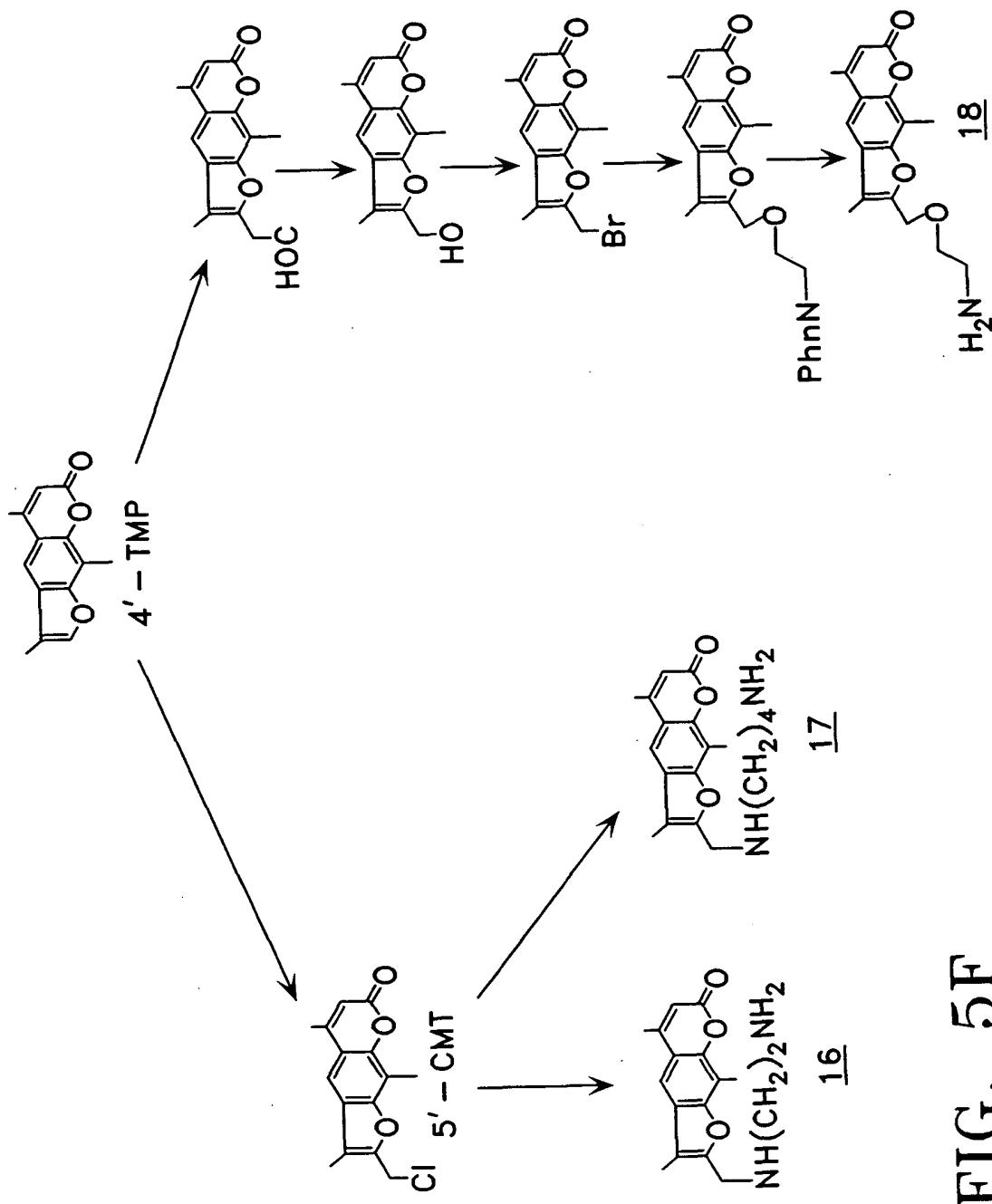


FIG. 5F

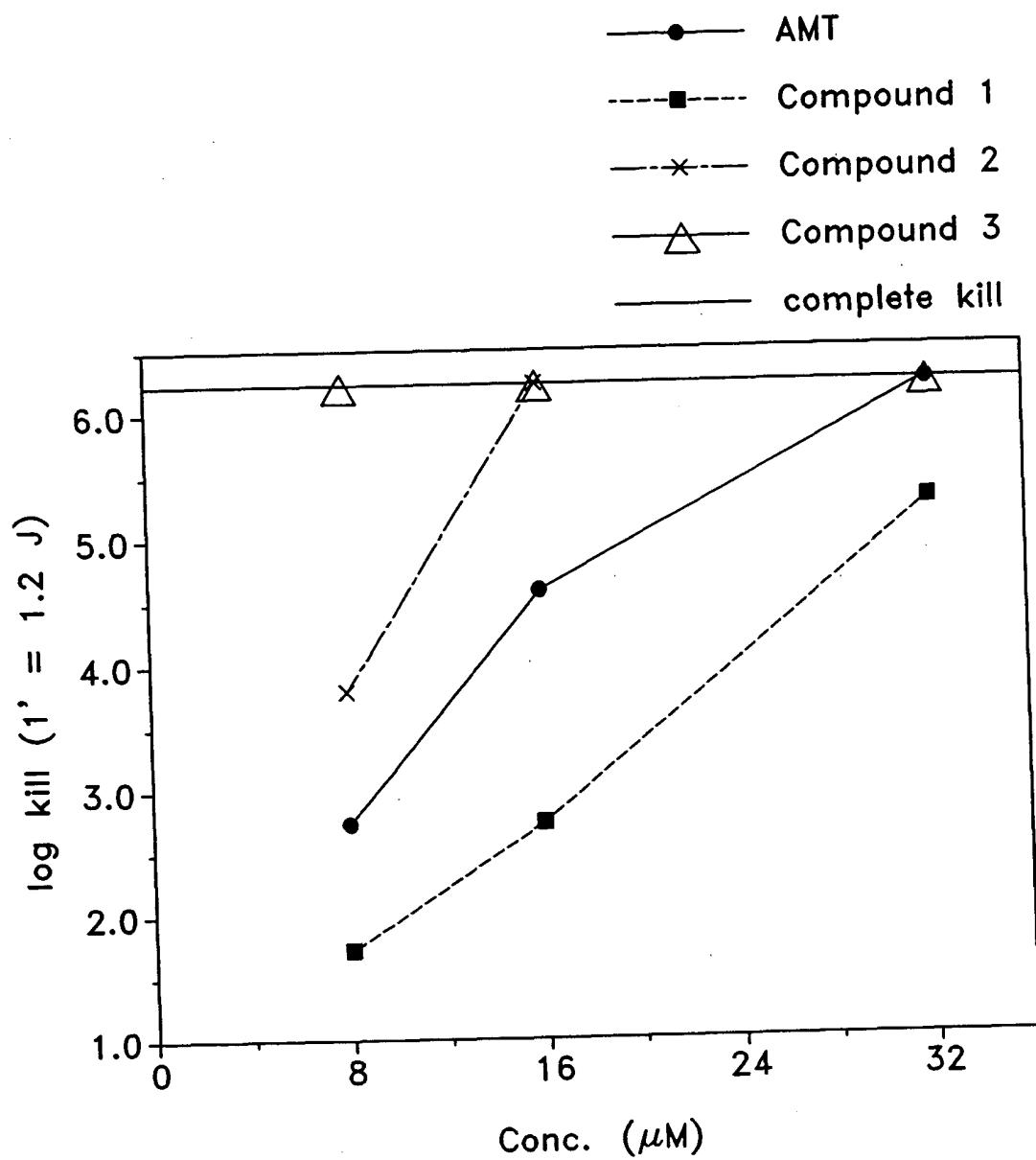


FIG. 6

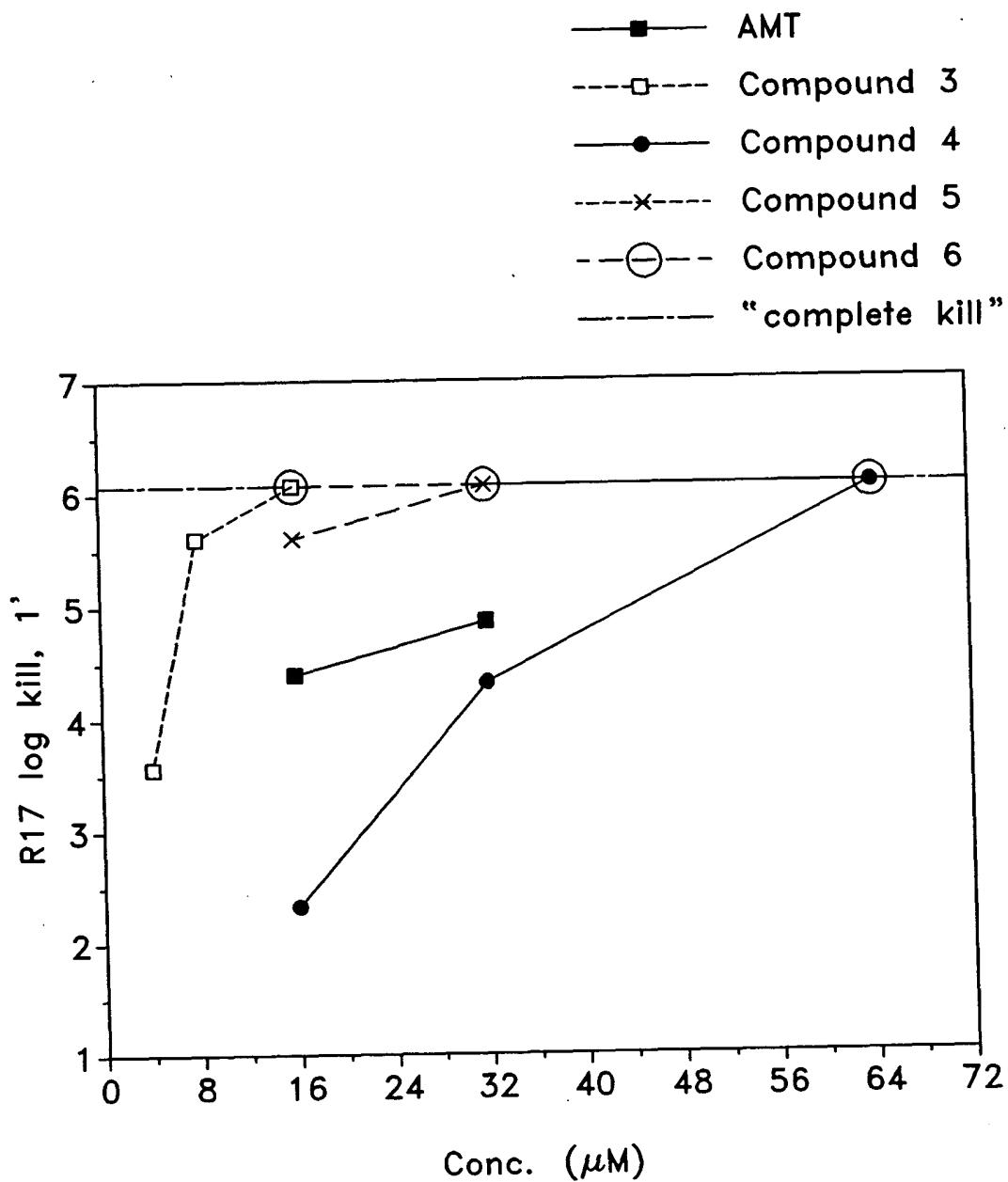


FIG. 7

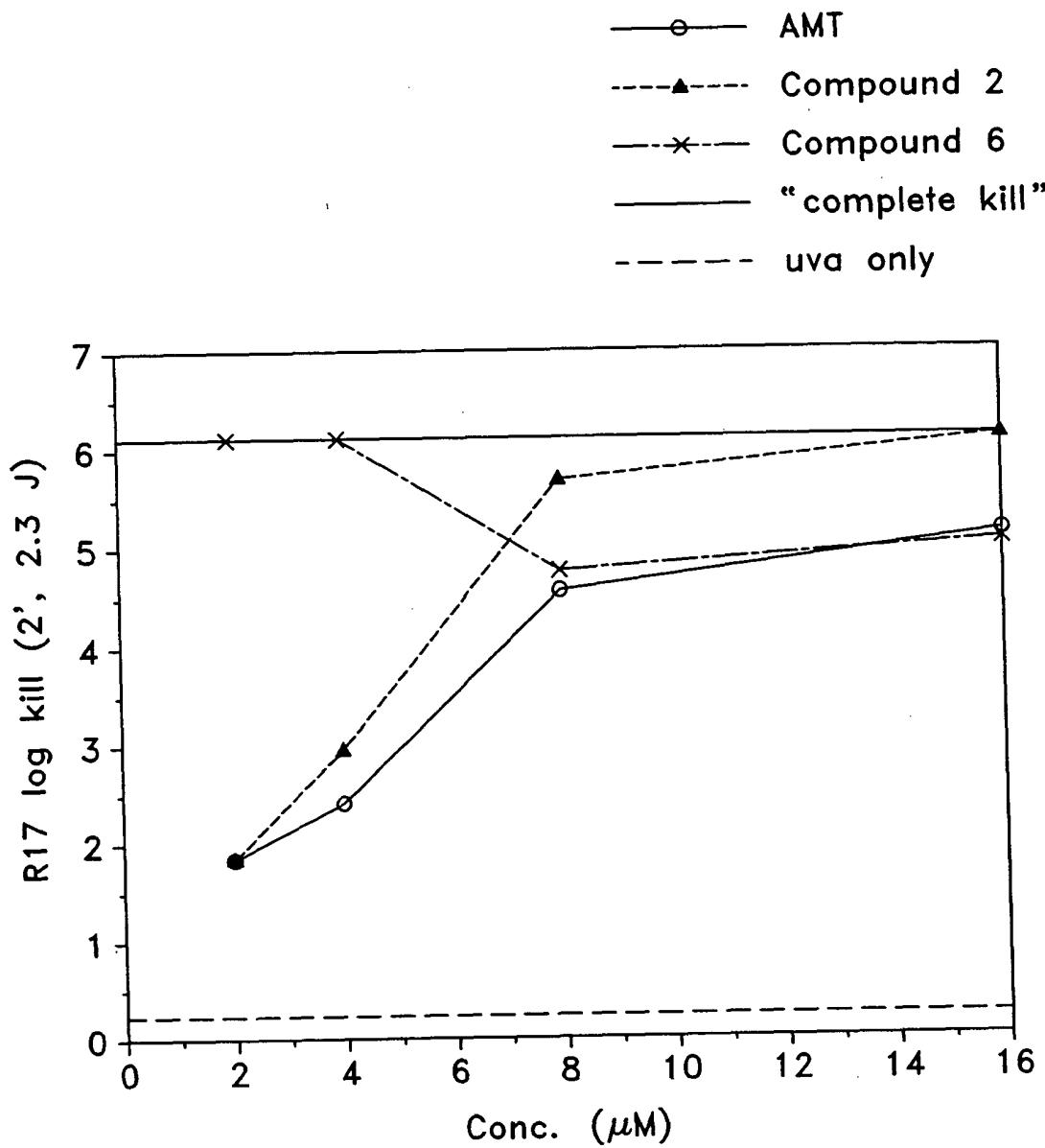


FIG. 8

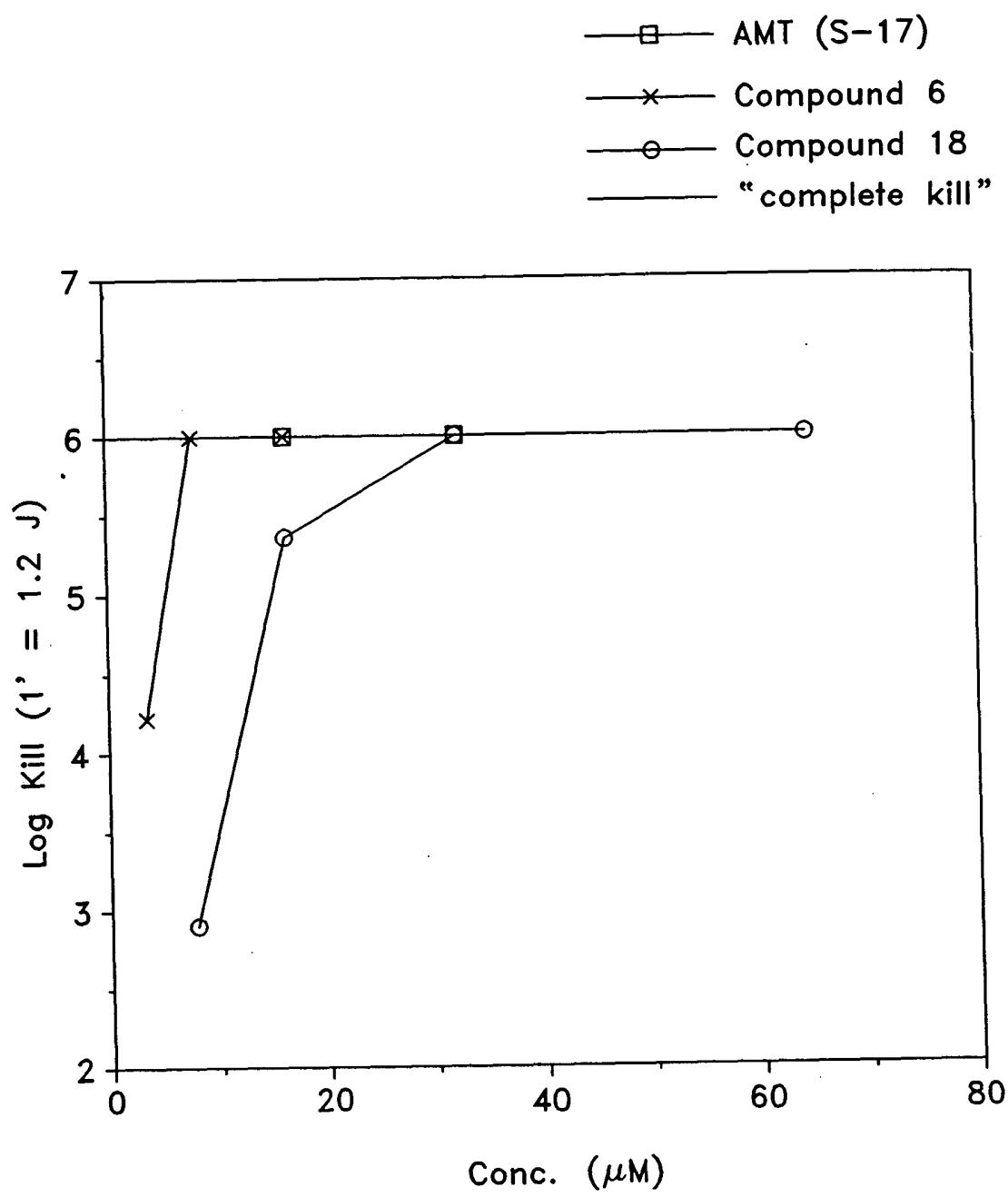


FIG. 9

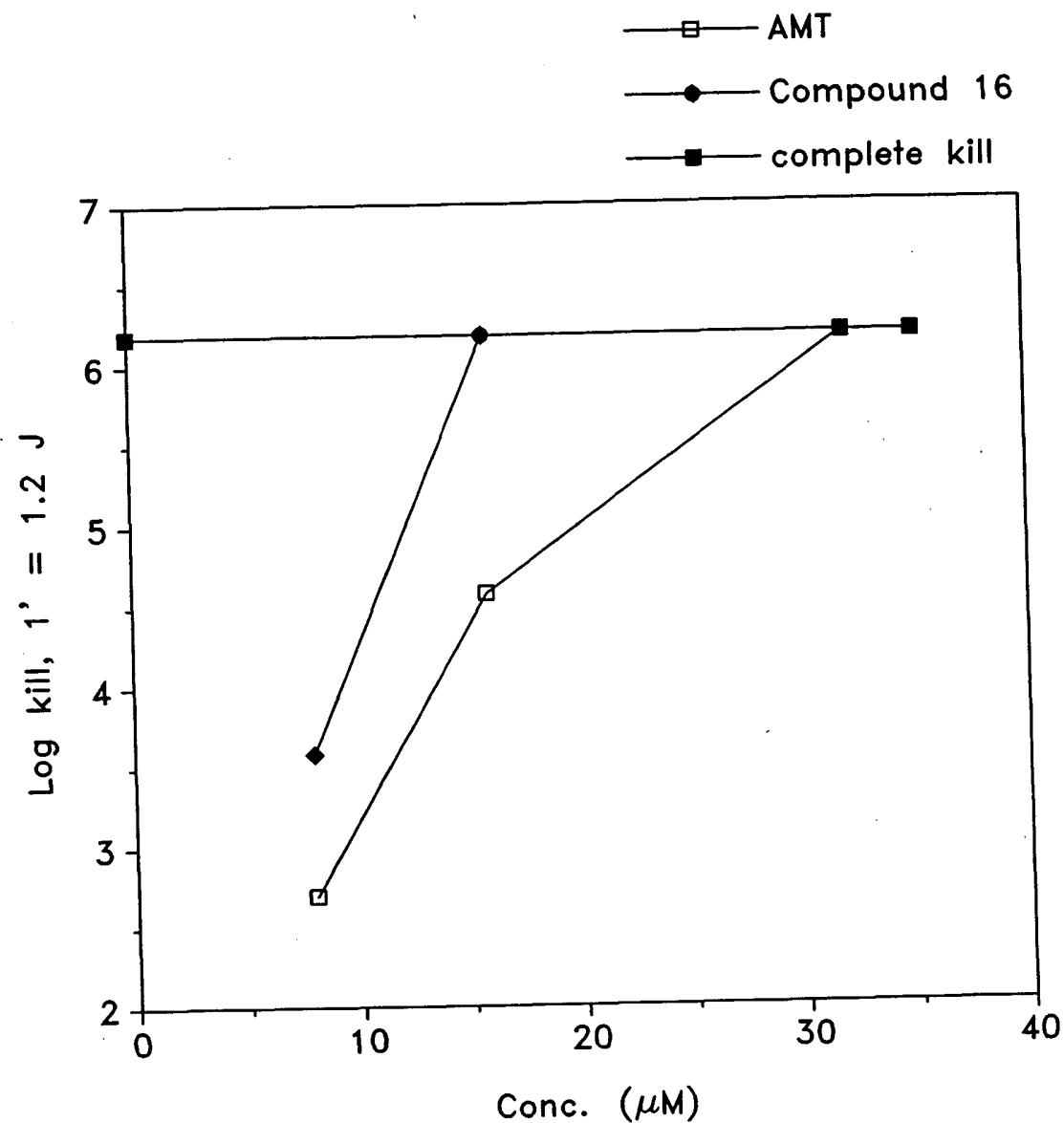


FIG. 10

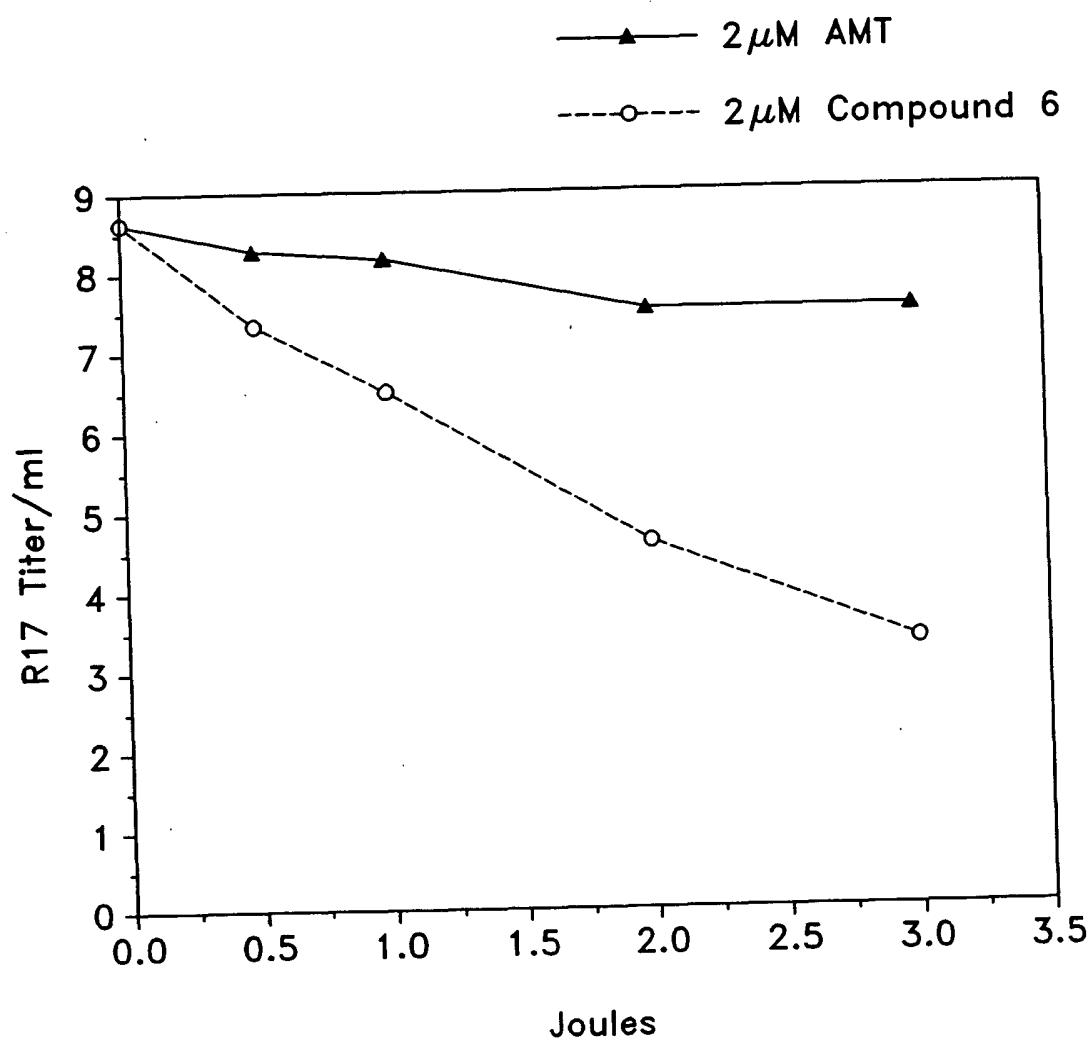


FIG. 11

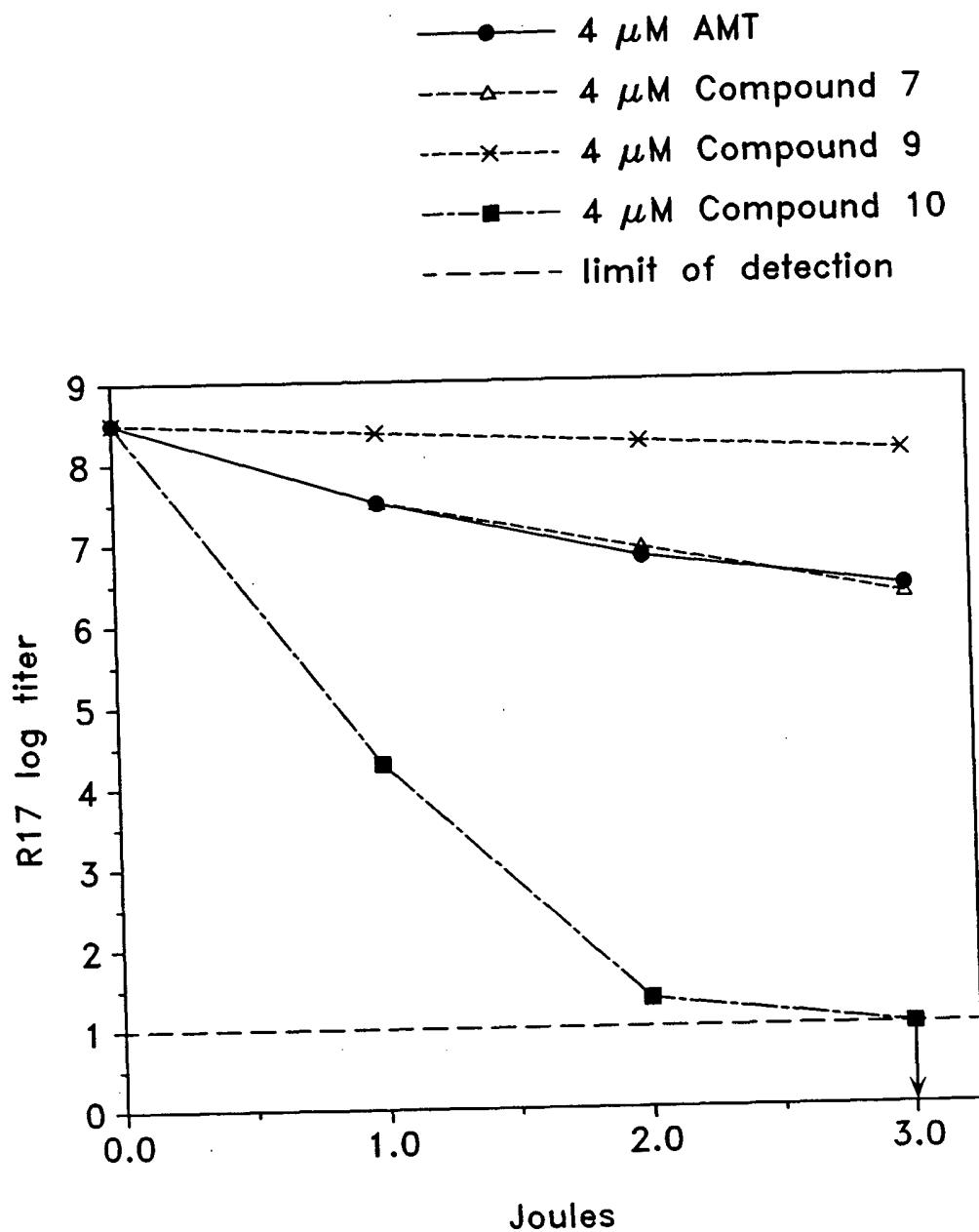


FIG. 12

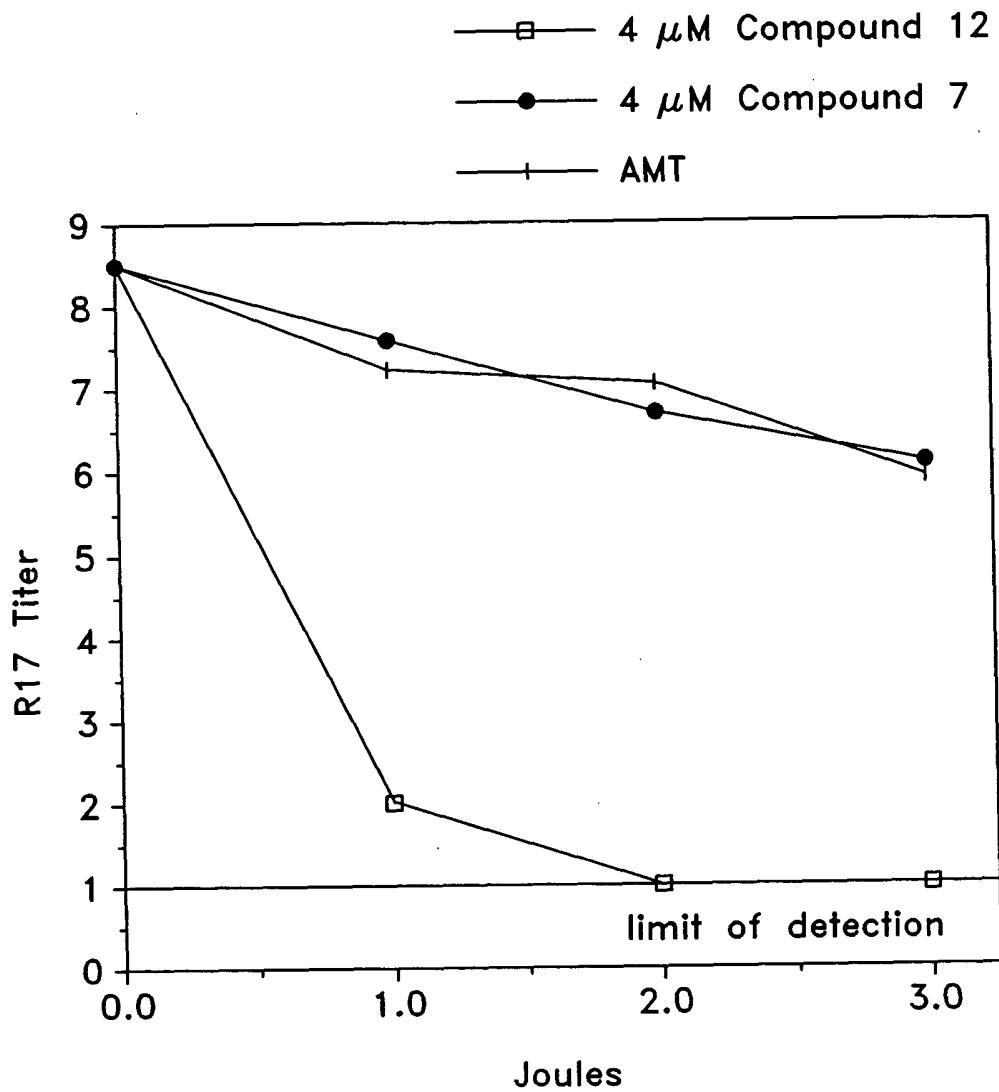


FIG. 13

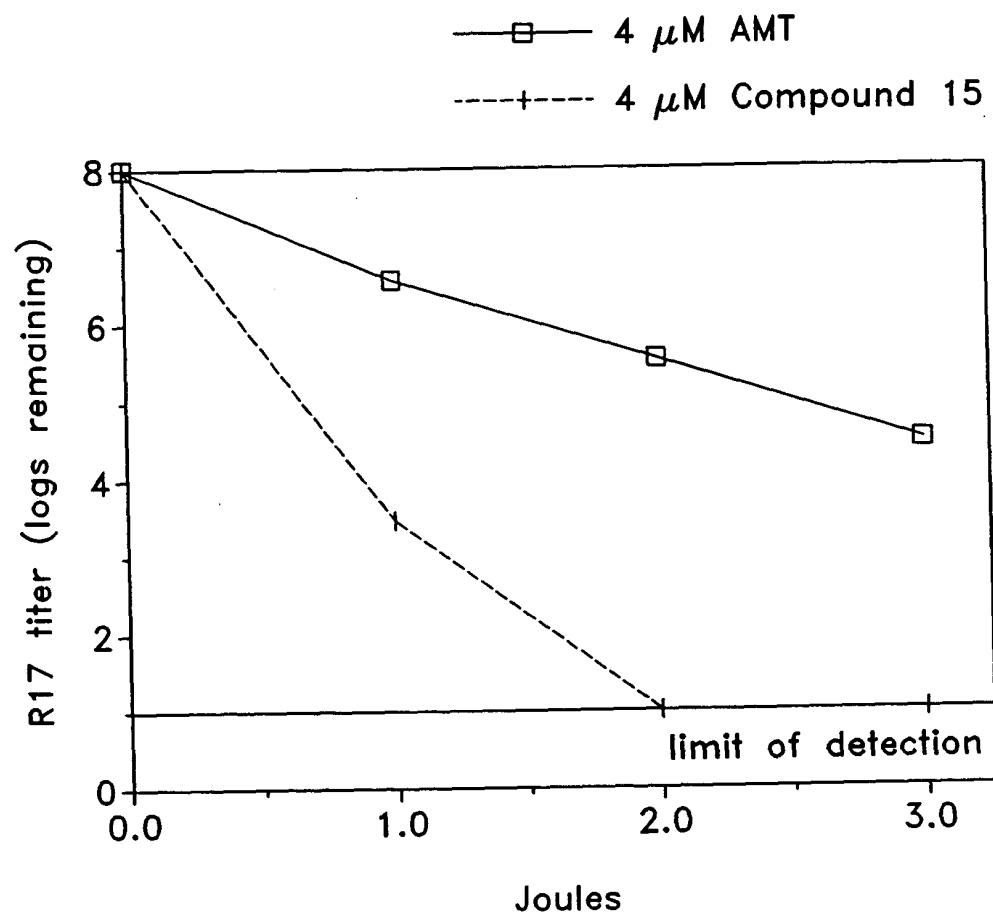


FIG. 14

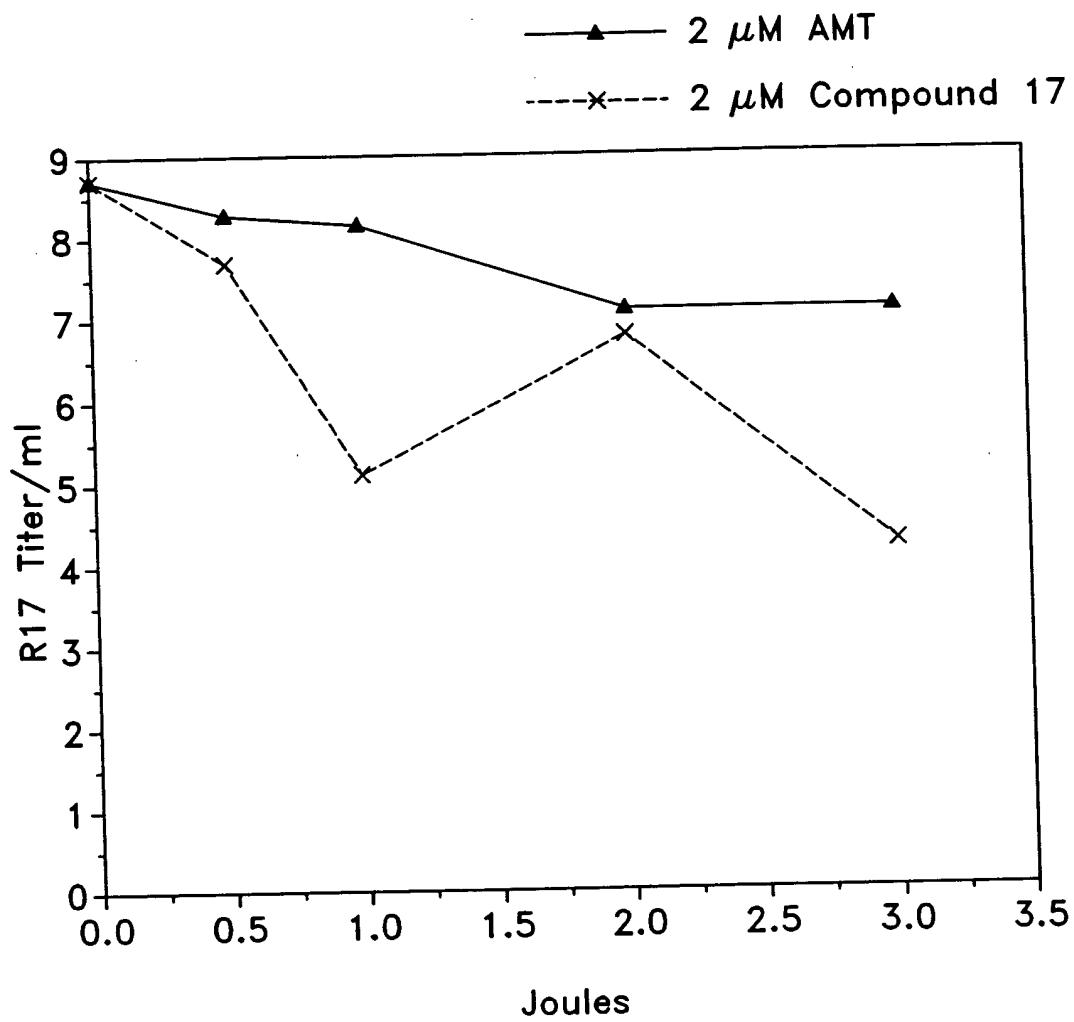


FIG. 15

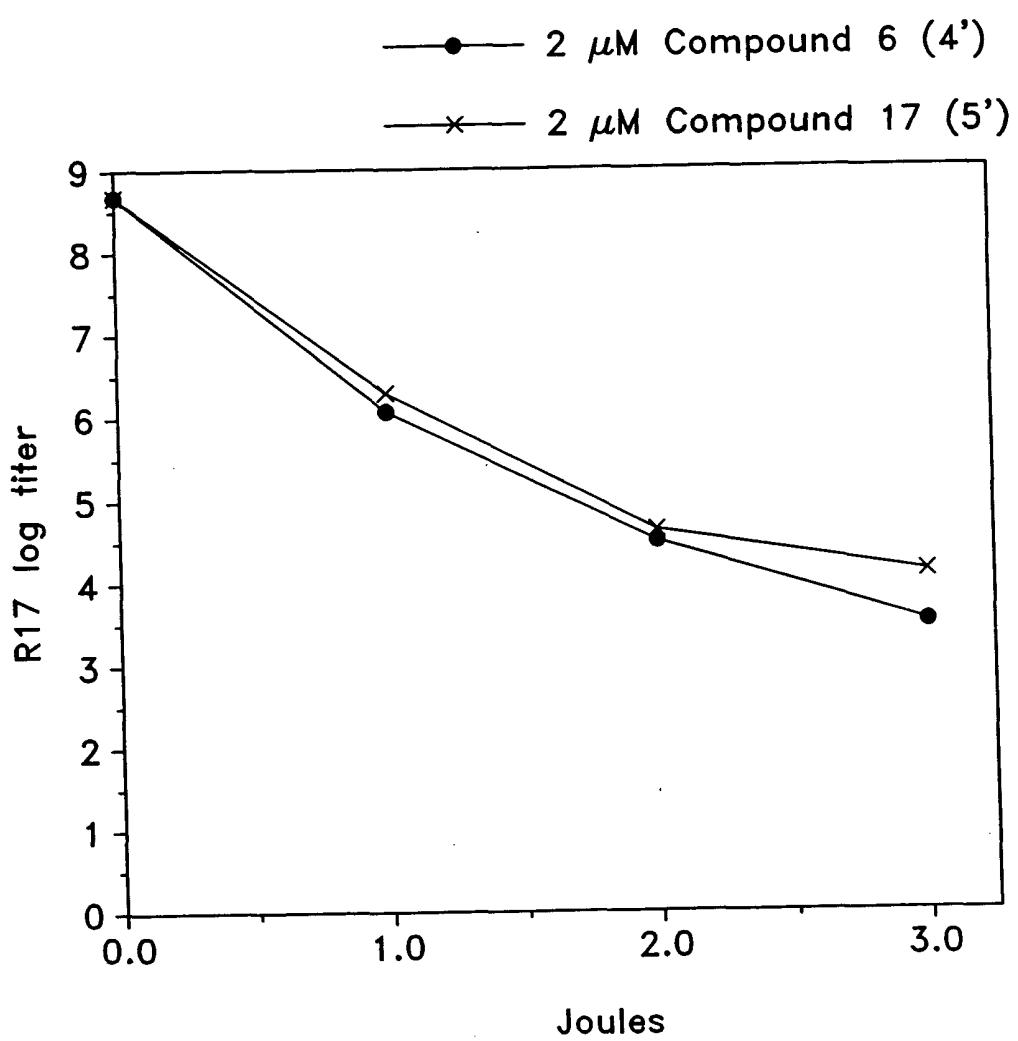


FIG. 16

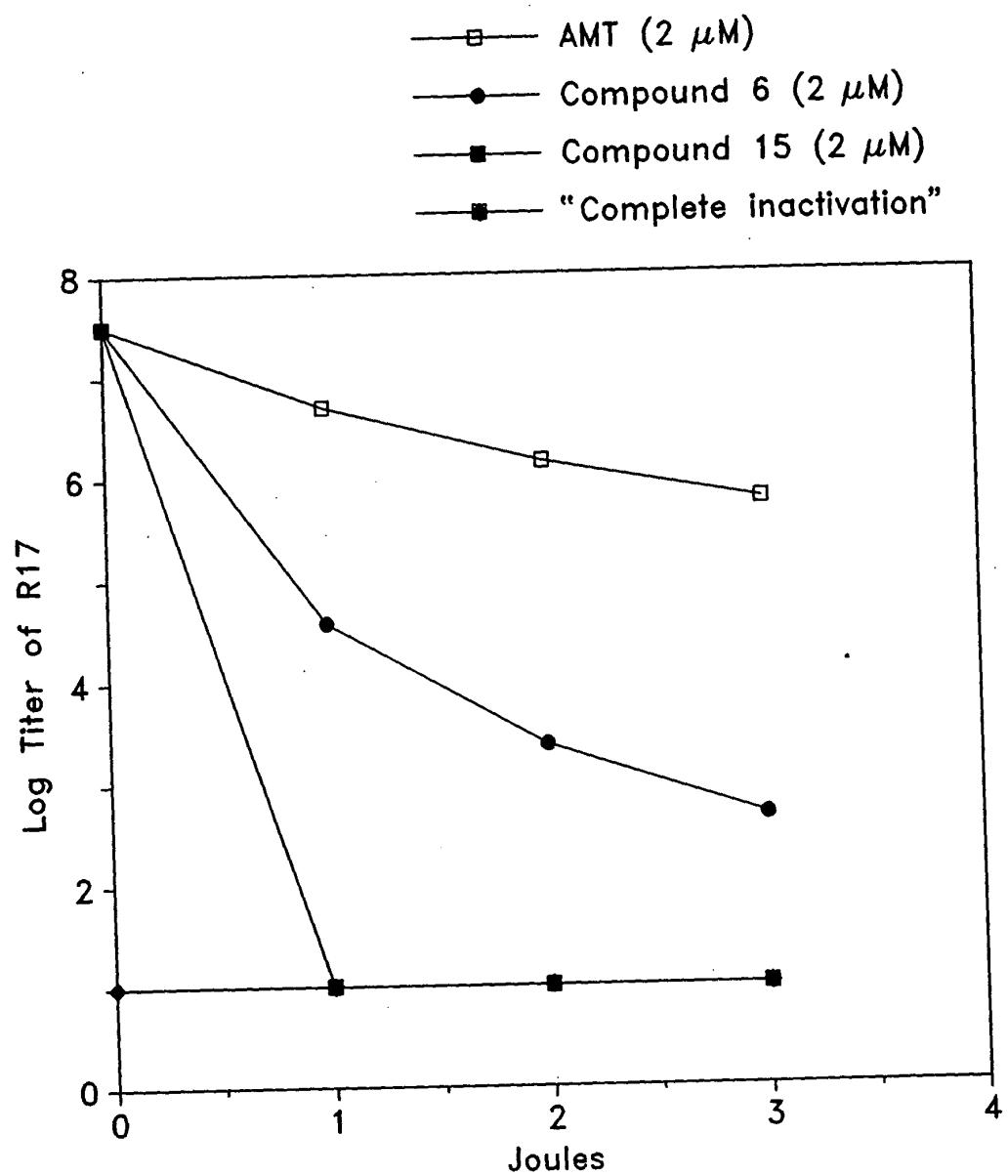


FIG. 17

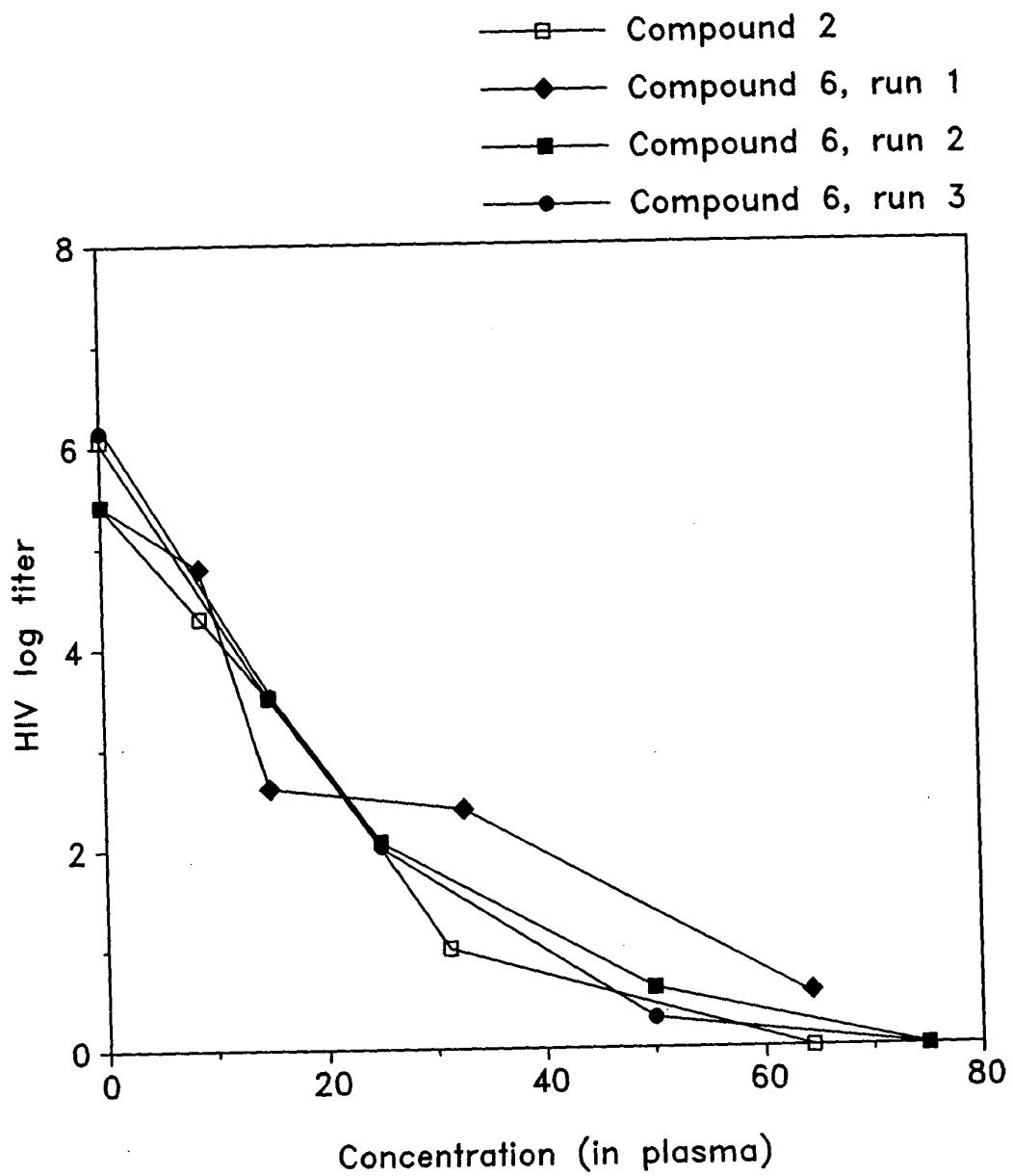


FIG. 18

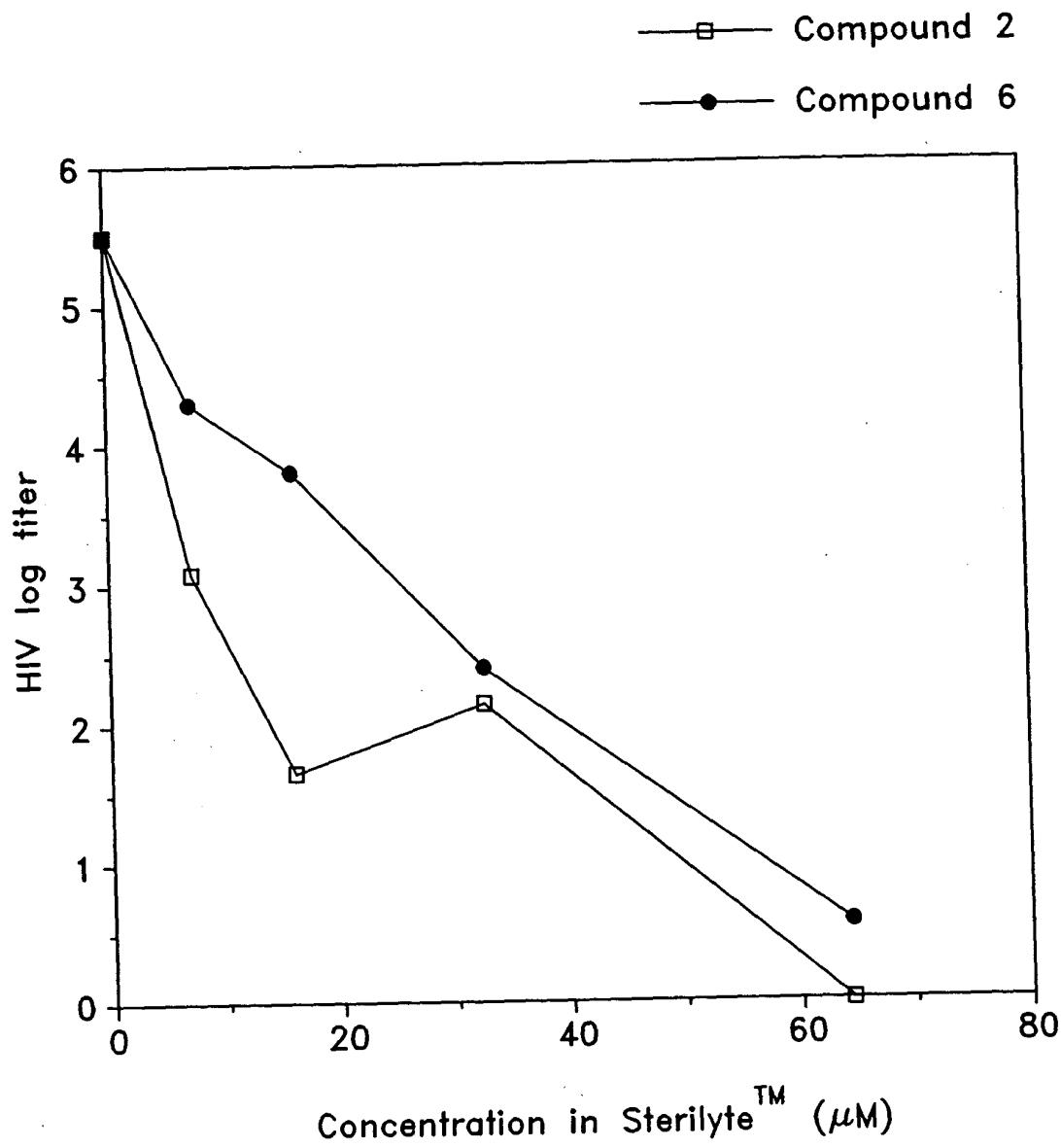


FIG. 19

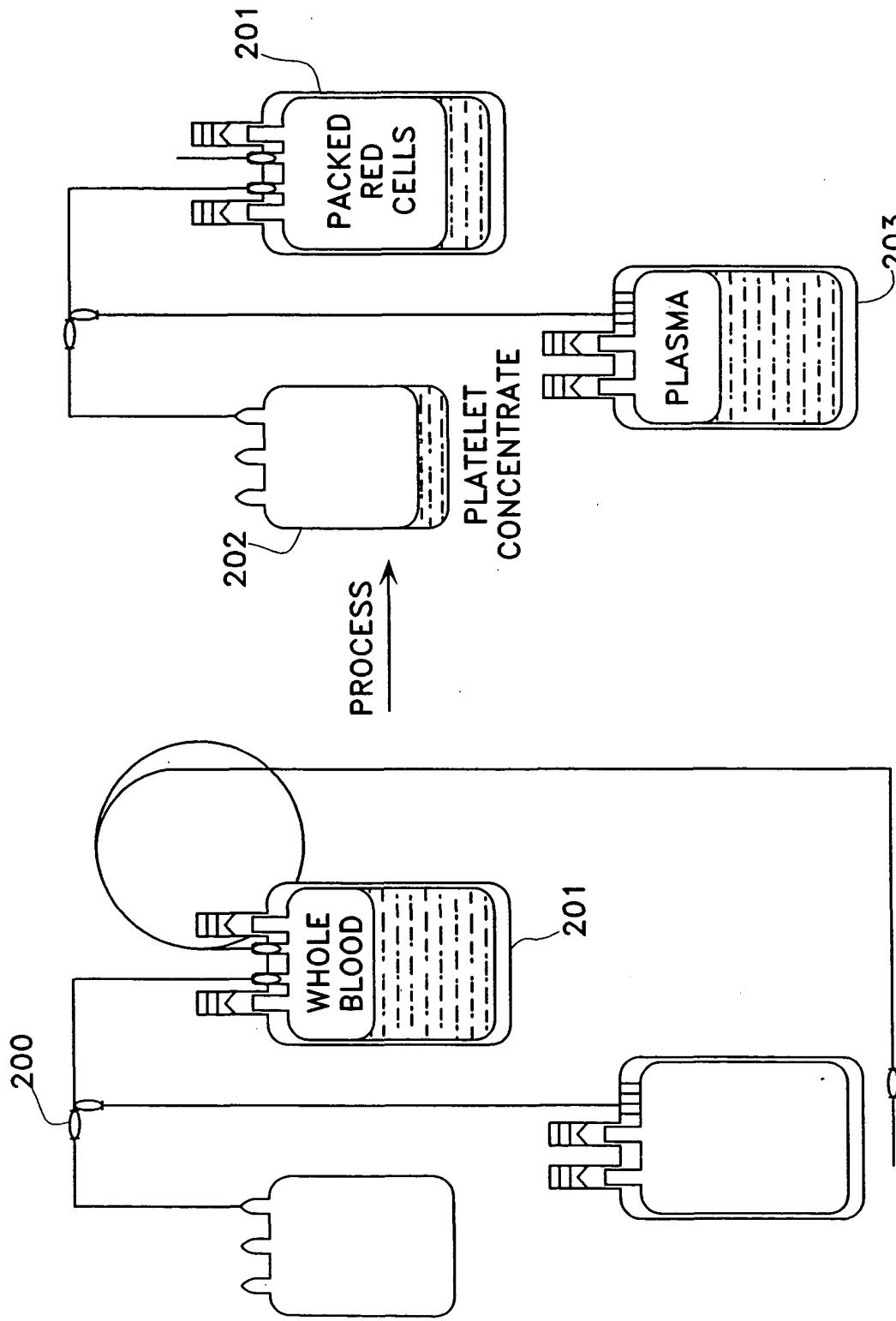


FIG. 20A

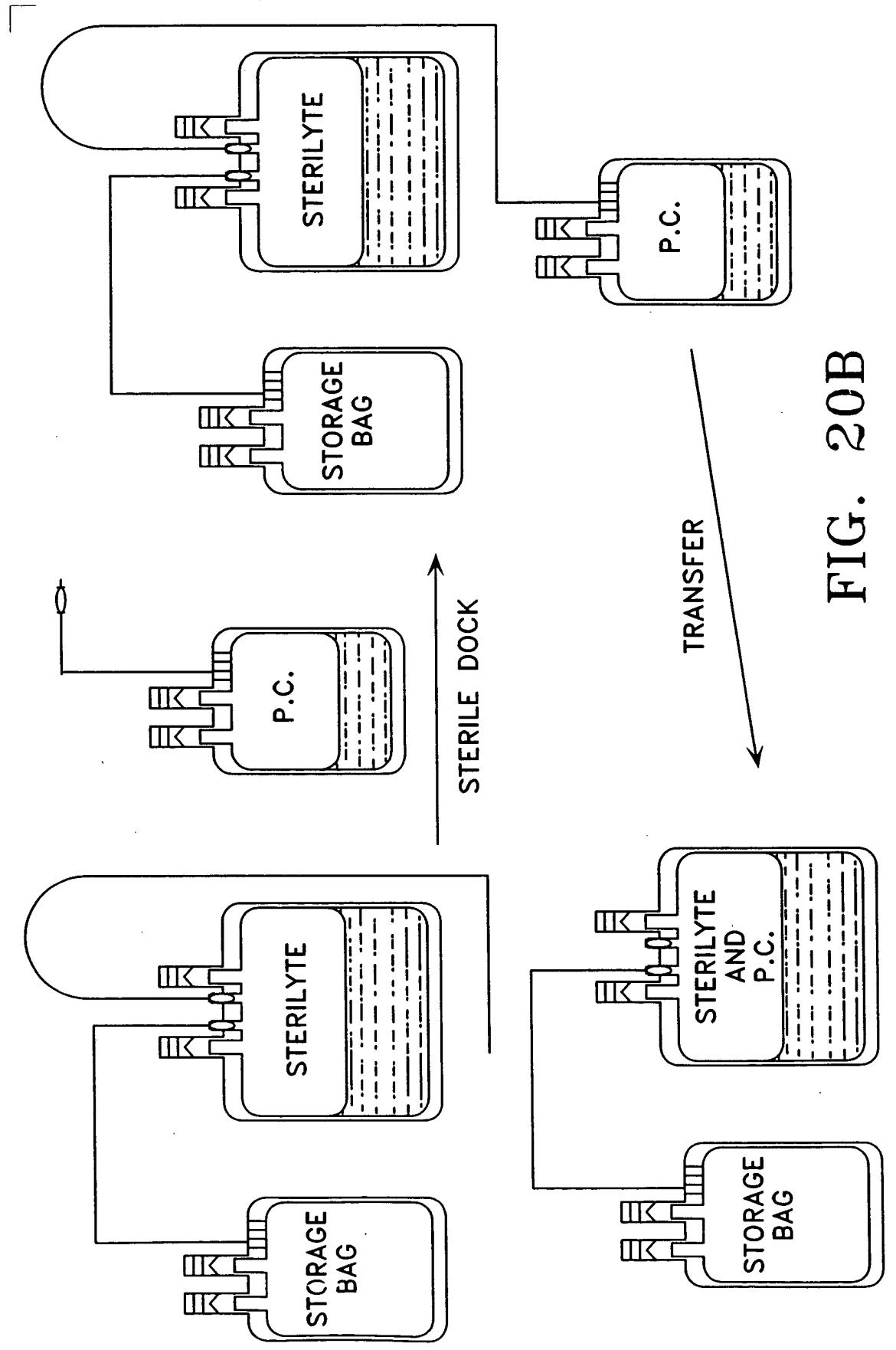


FIG. 20B

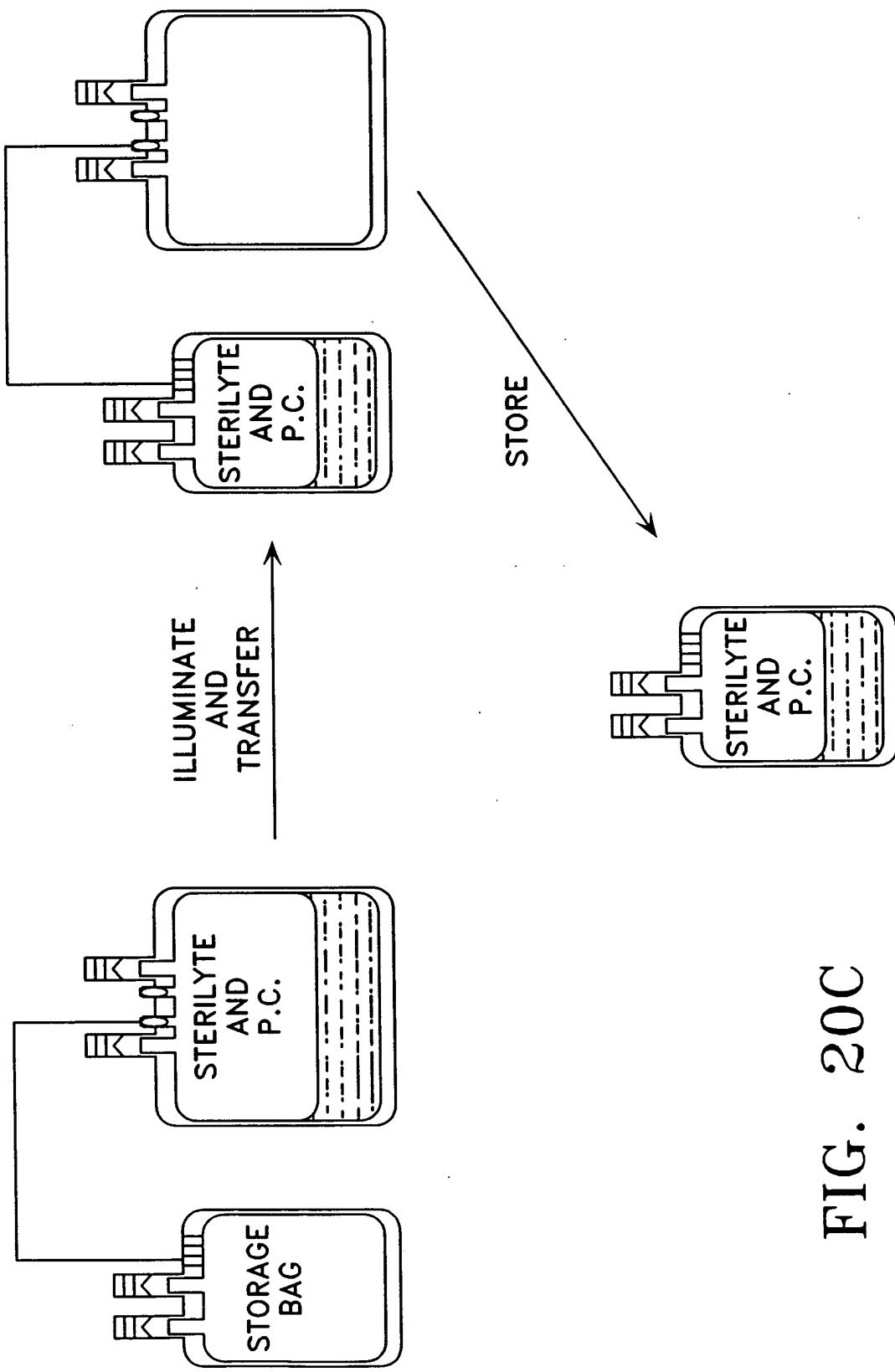
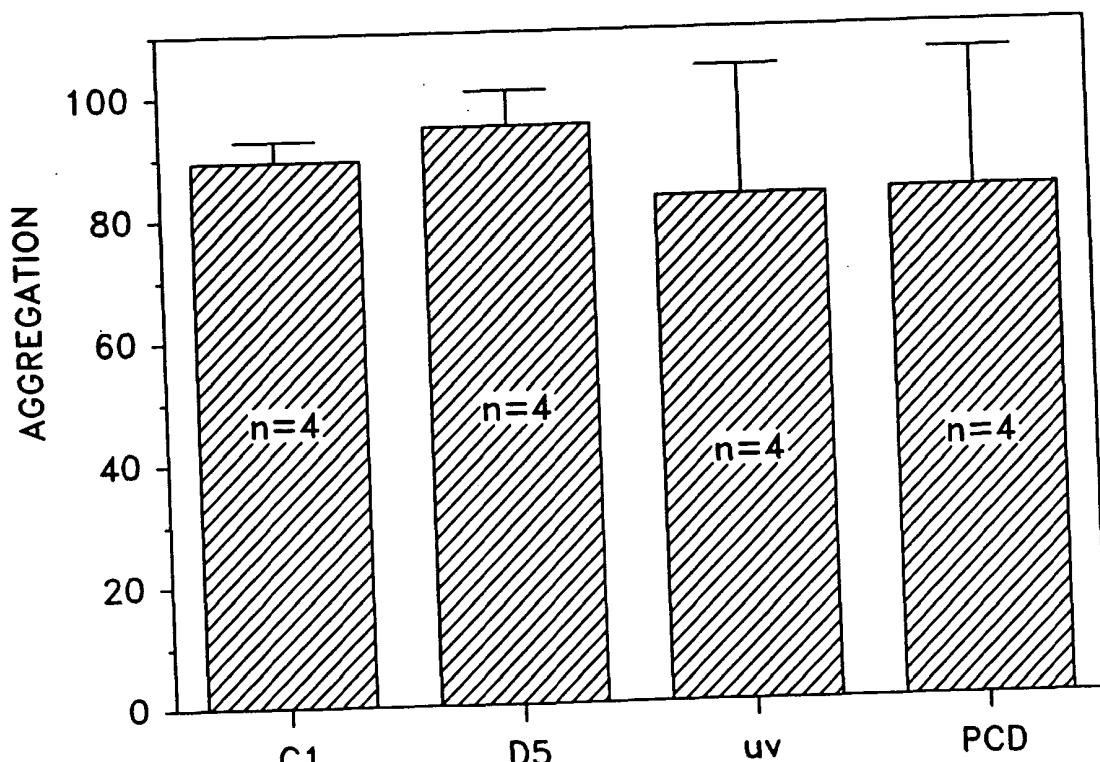
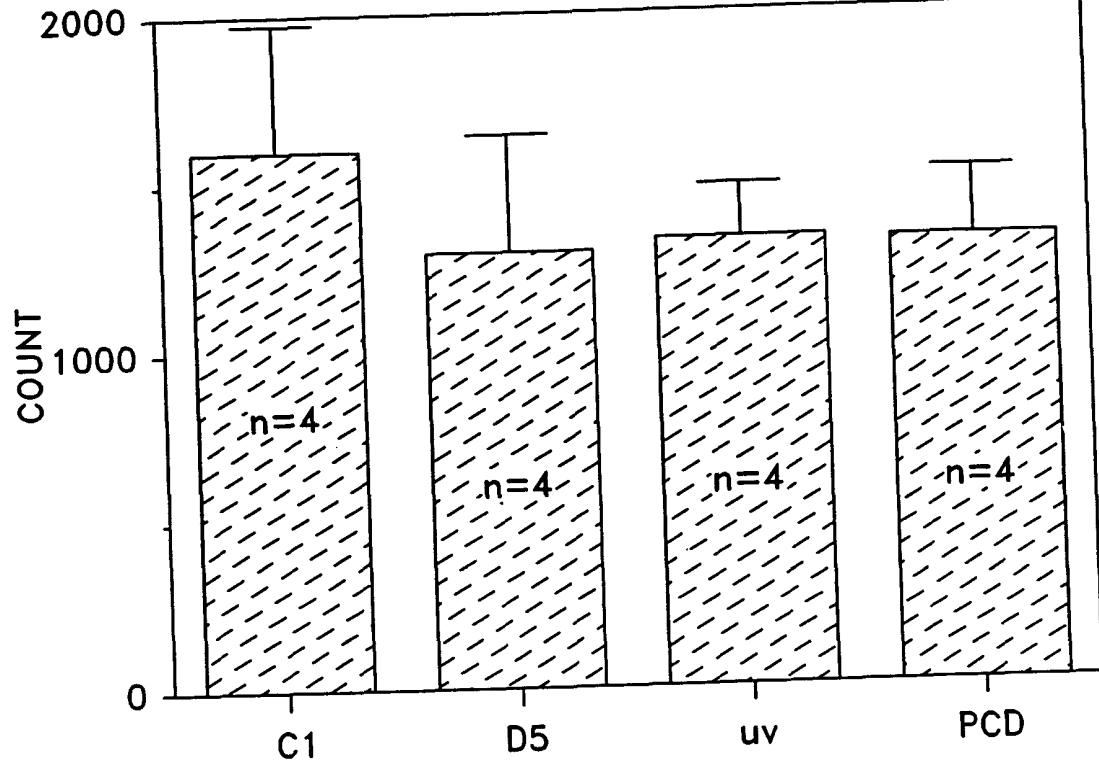


FIG. 20C



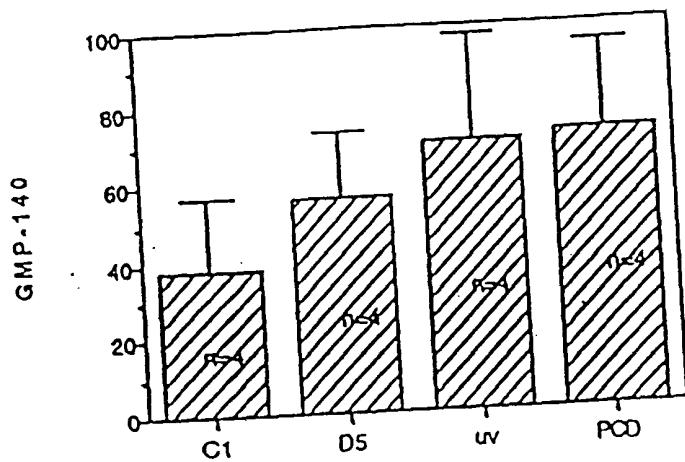


FIGURE 21C

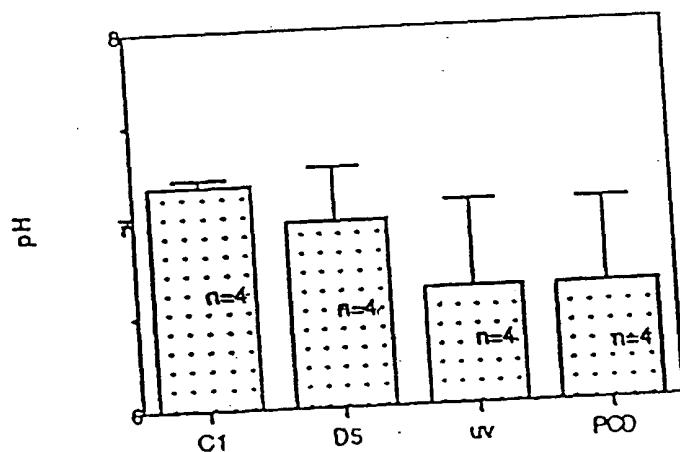
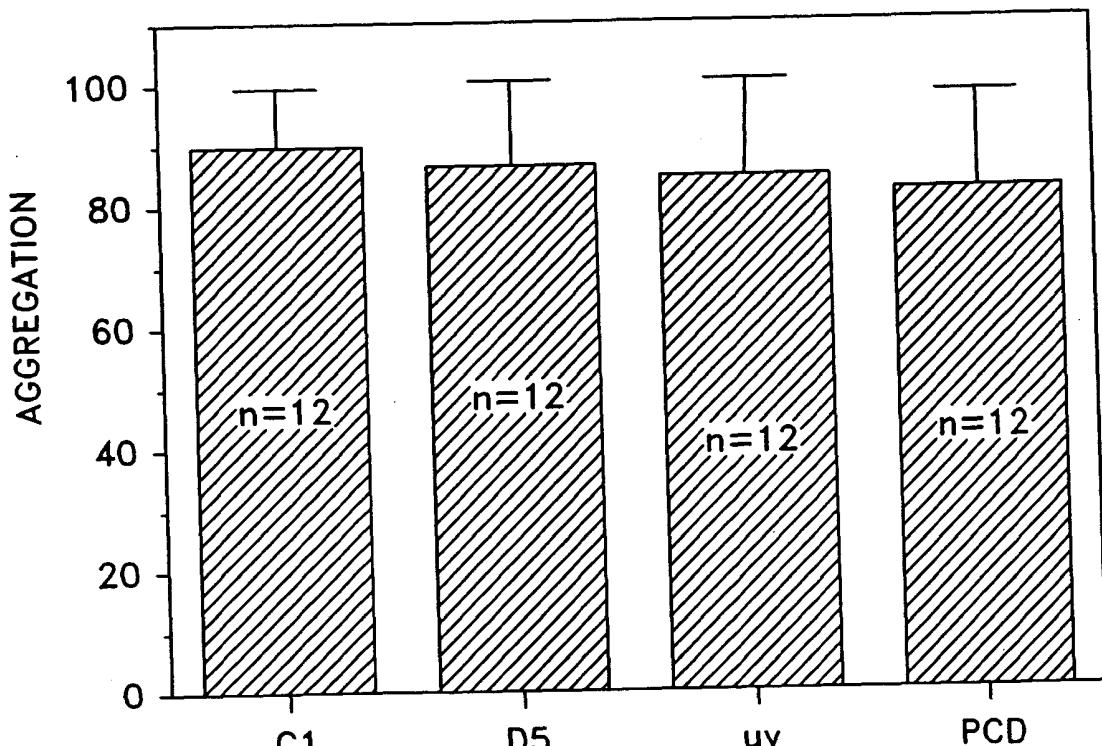
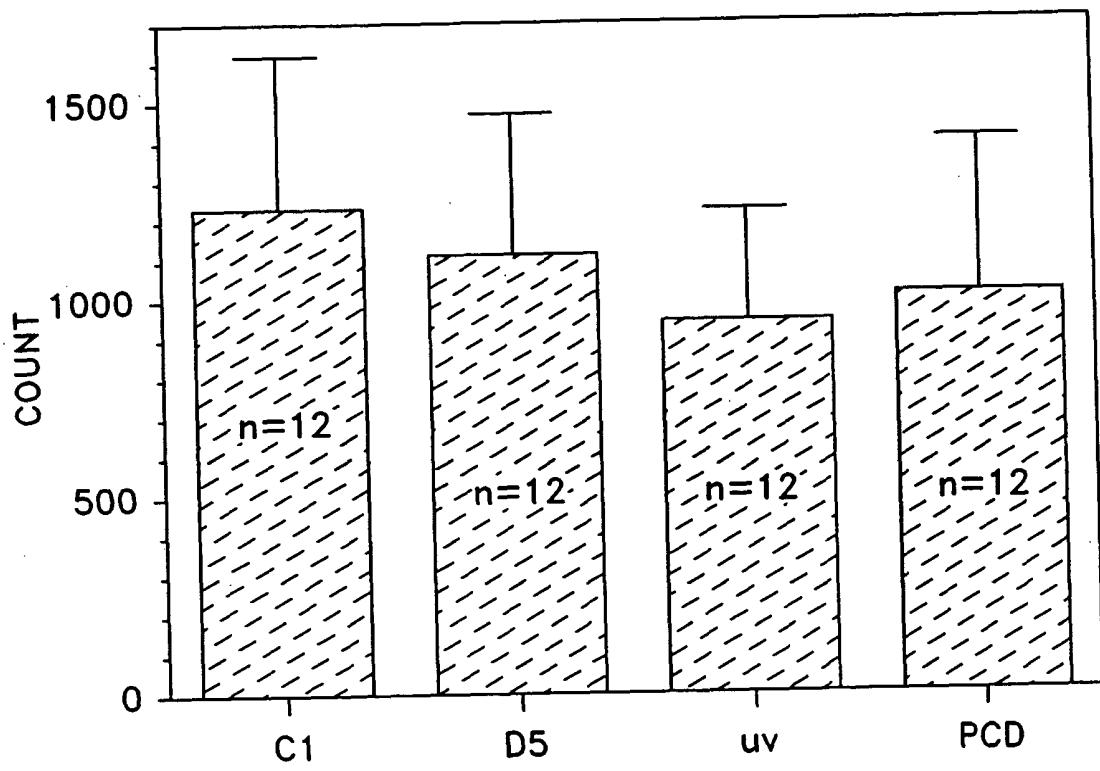


FIGURE 21D



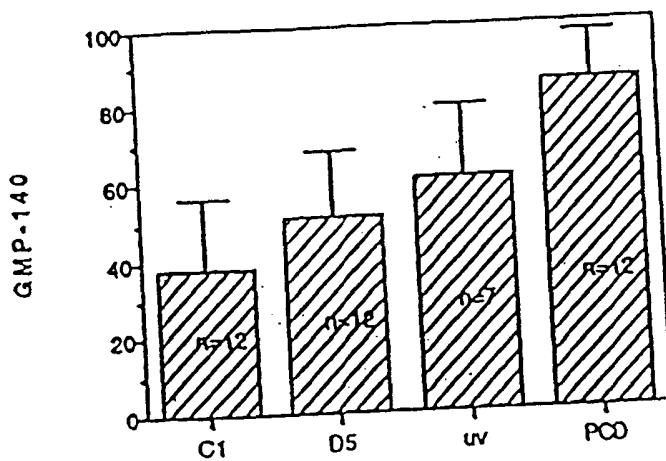


FIGURE 22C

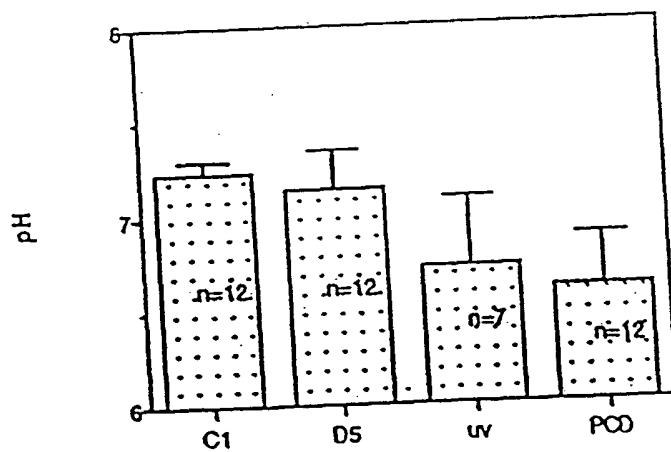
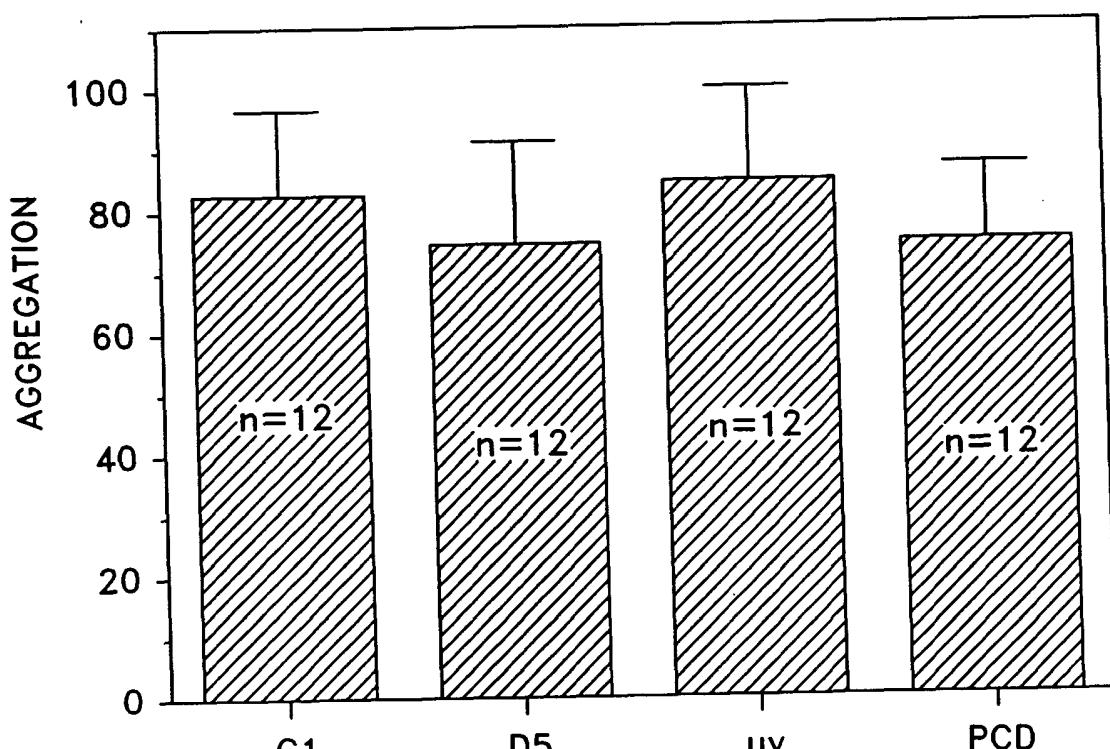
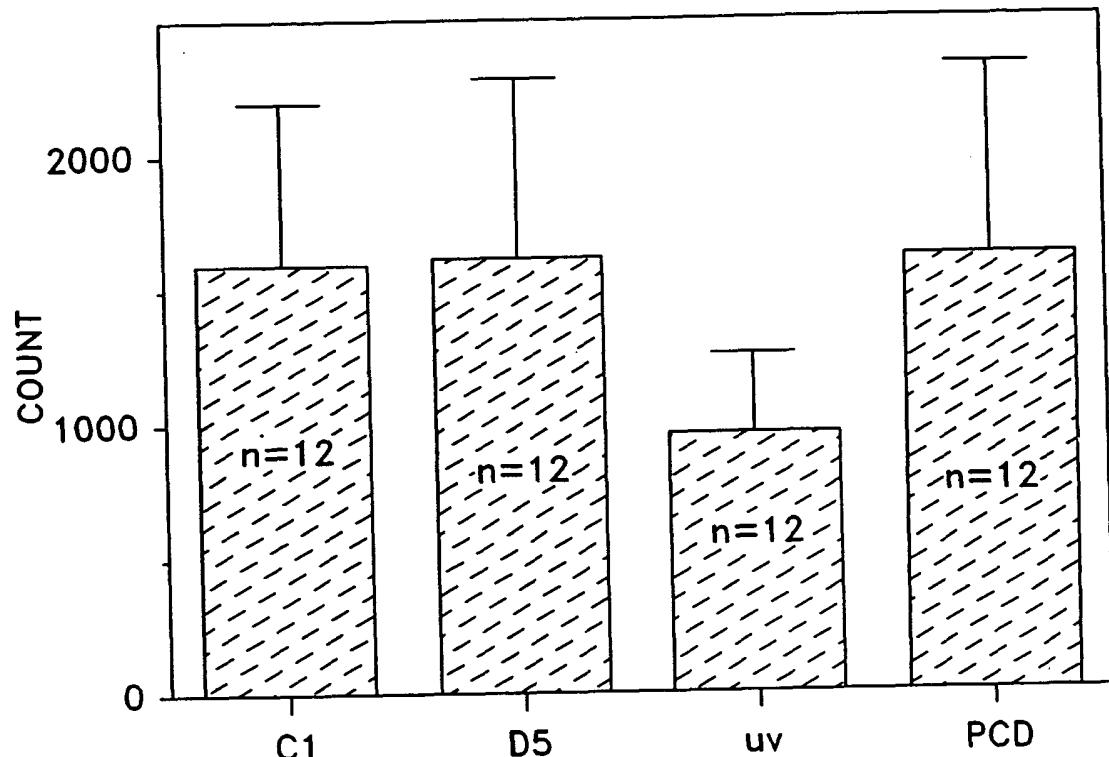


FIGURE 22D



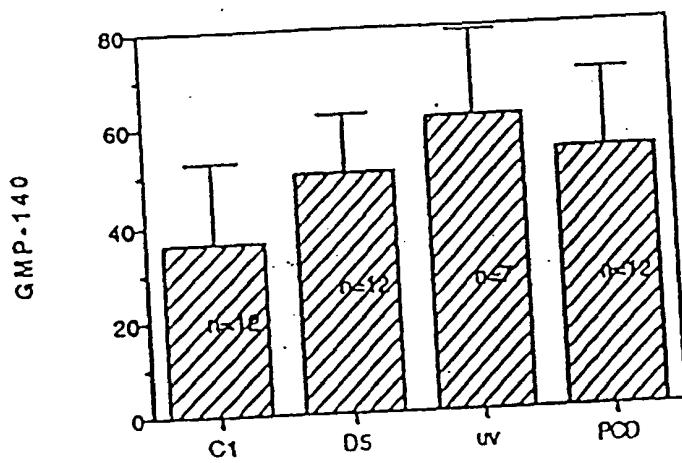


FIGURE 23C

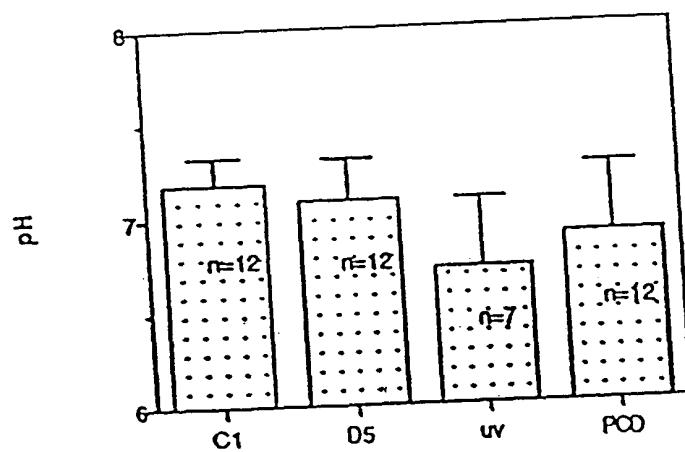


FIGURE 23D

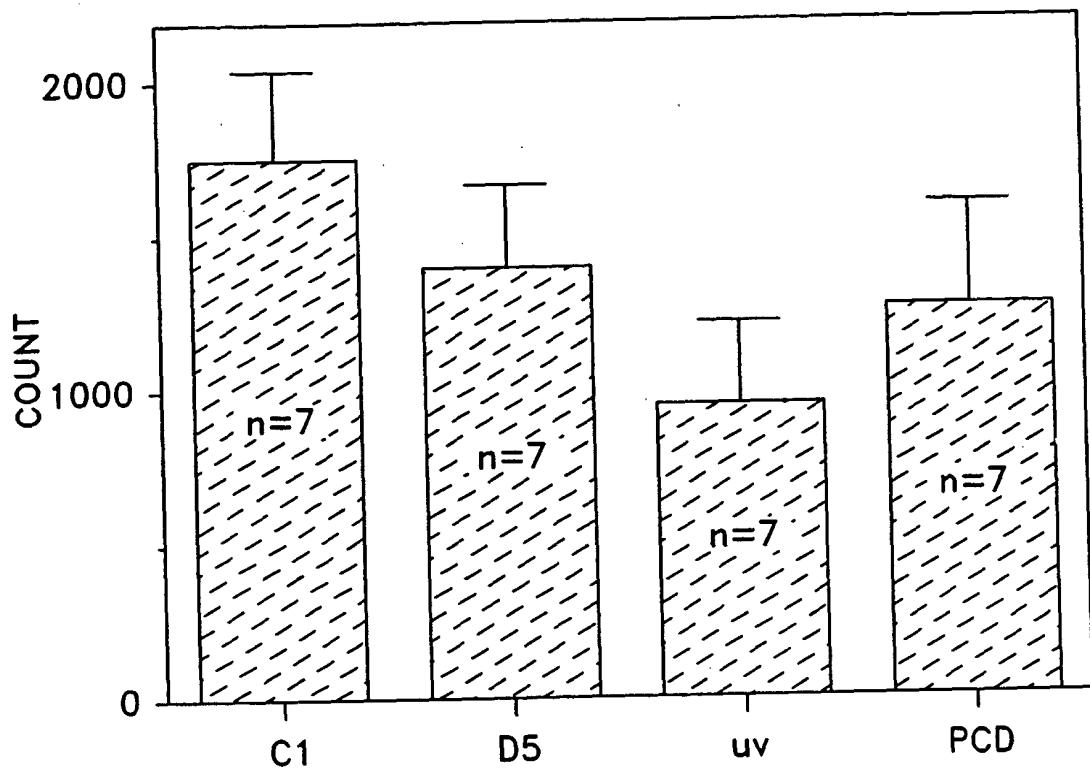


FIG. 24A

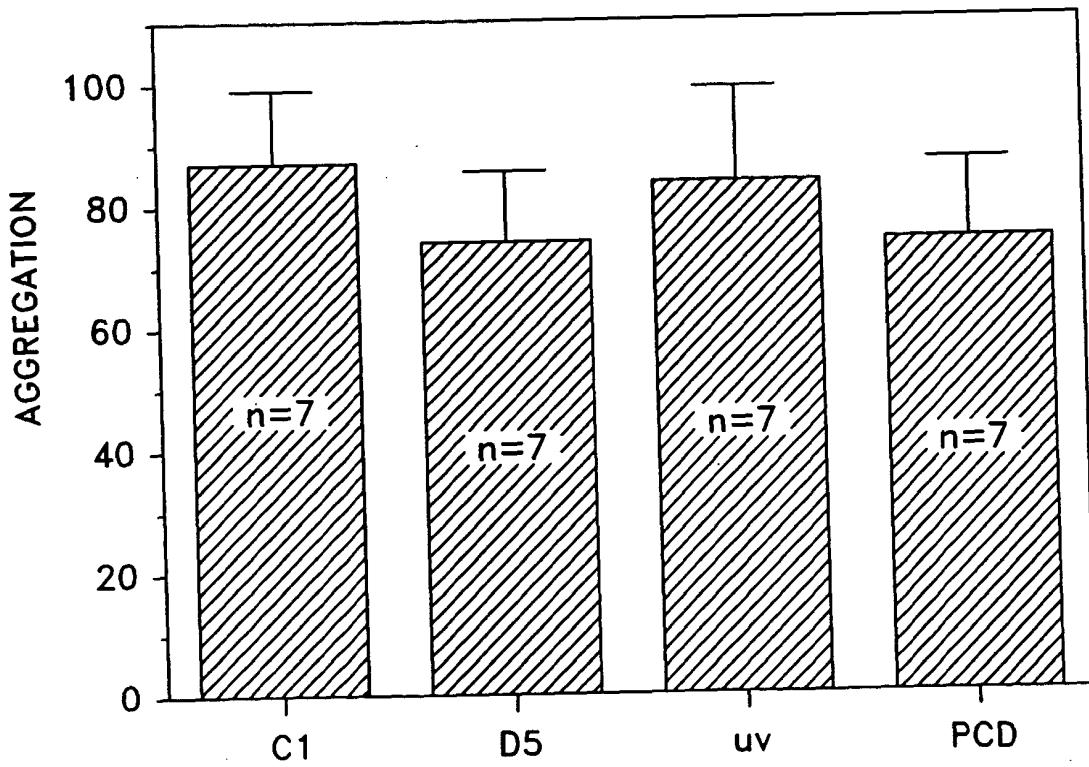


FIG. 24B

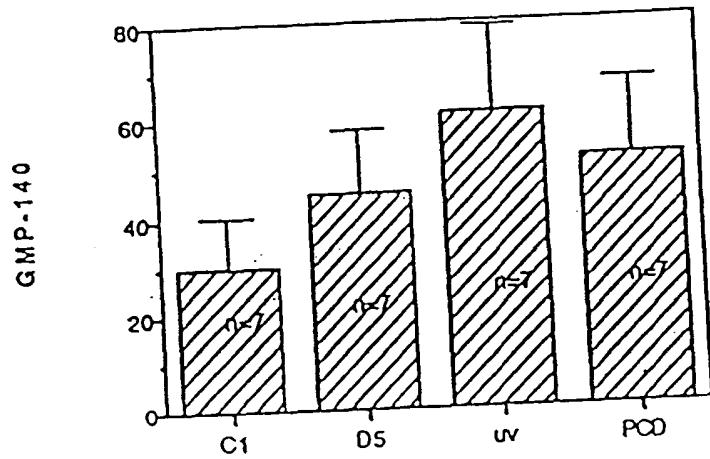


FIGURE 24C

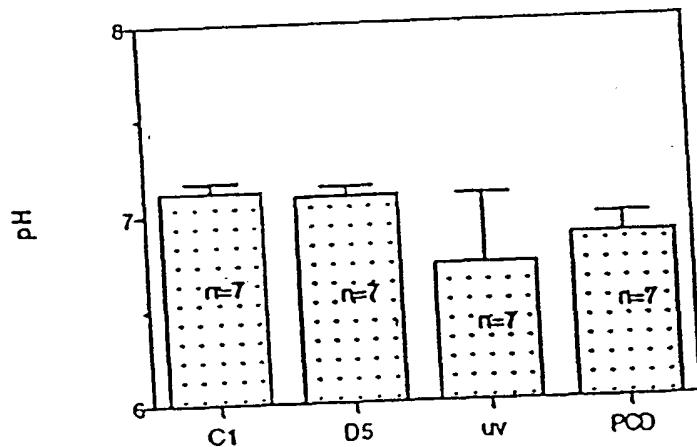


FIGURE 24D

FIGURE 25A

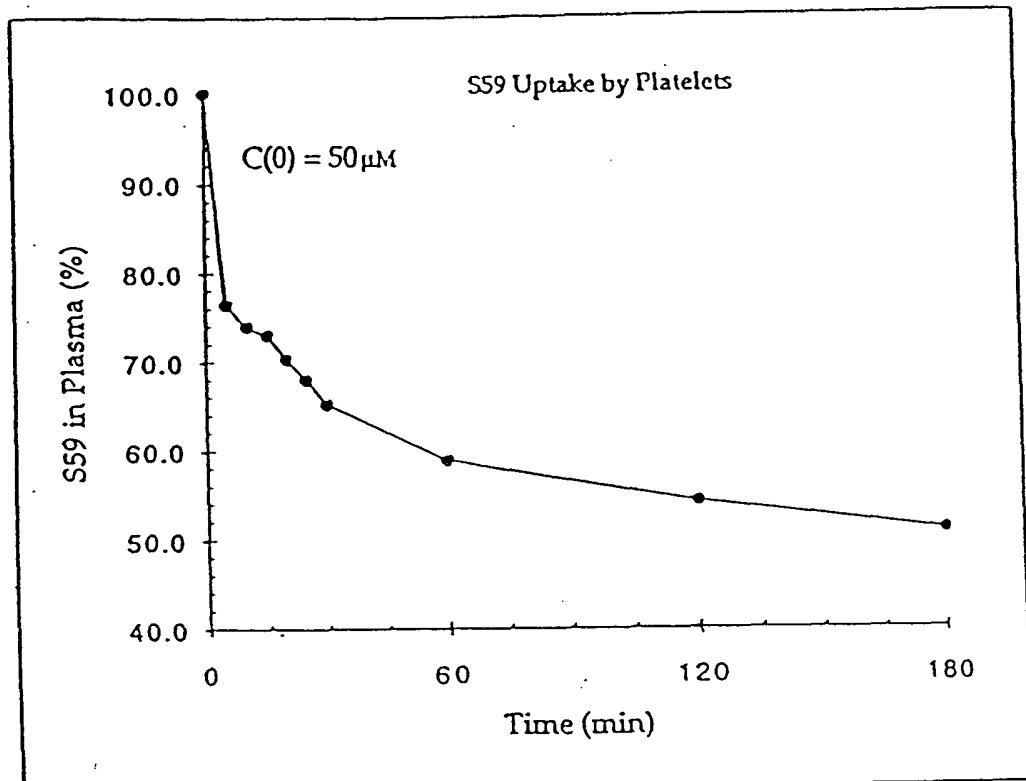


FIGURE 25B

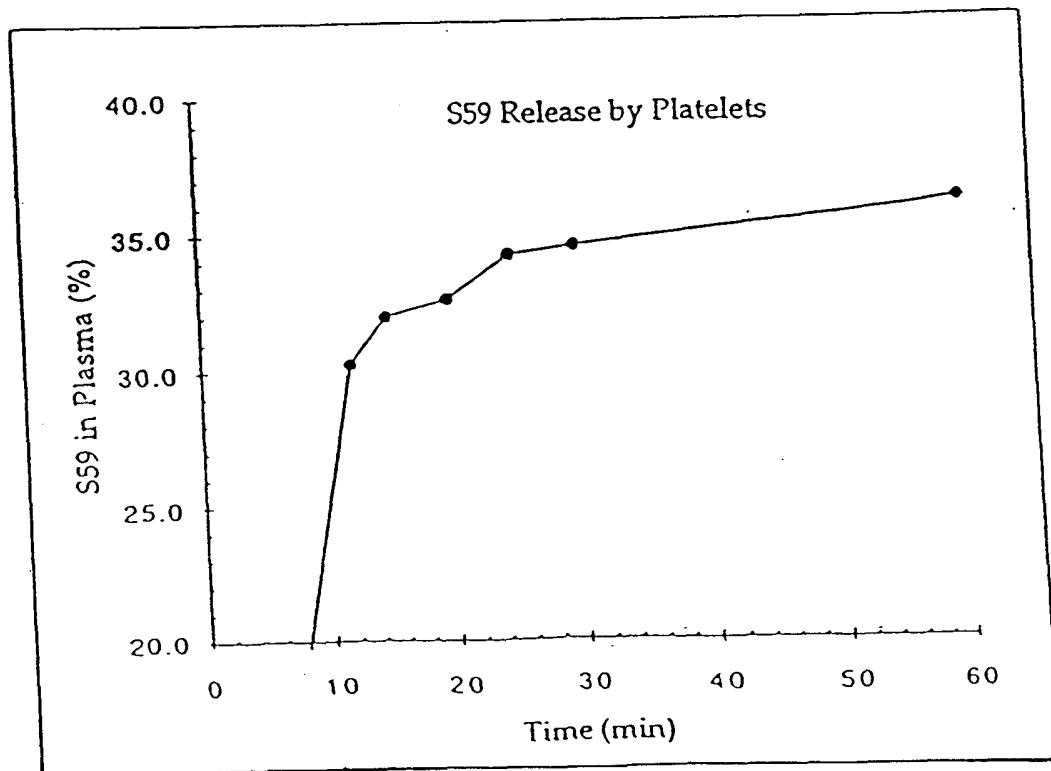


FIGURE 25C

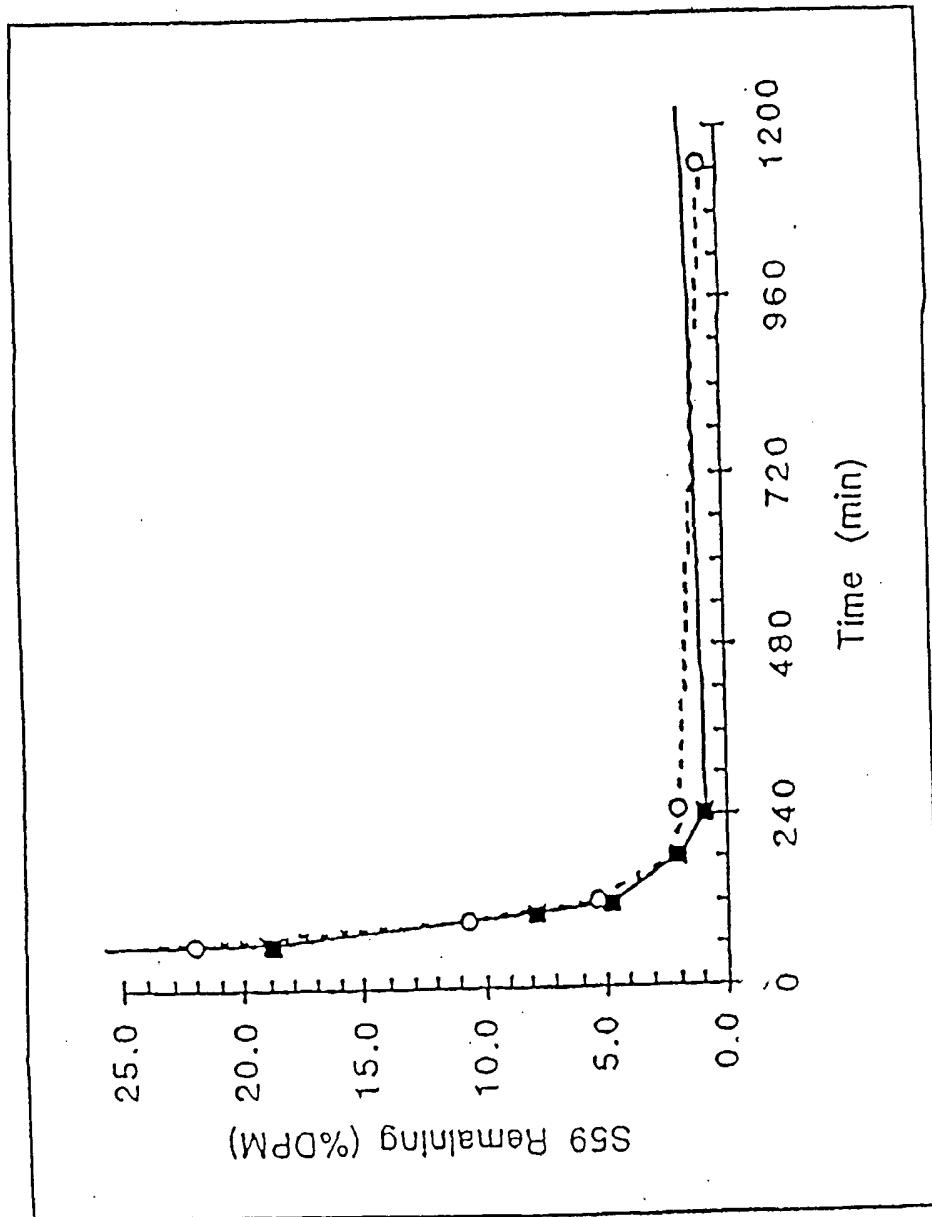
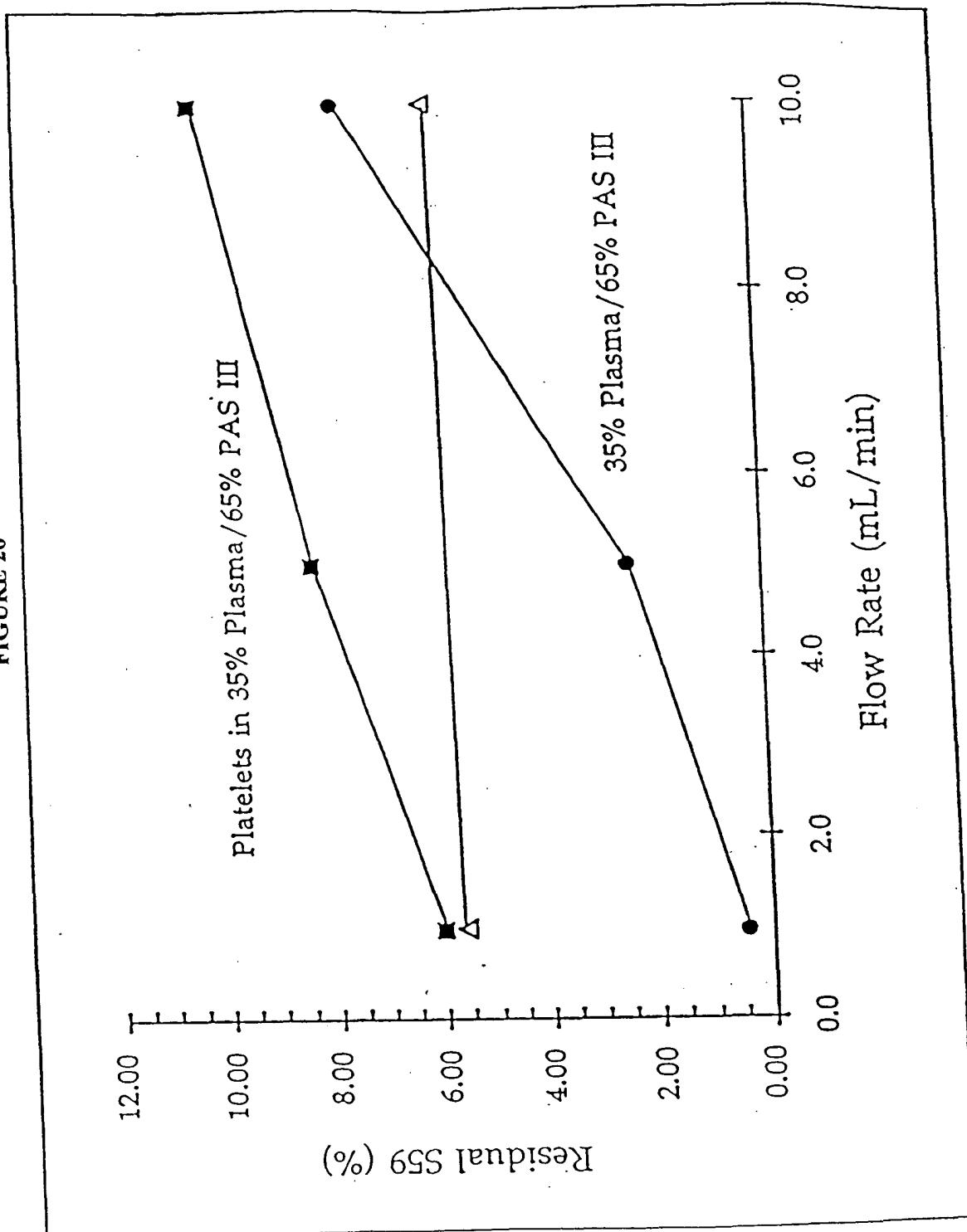


FIGURE 26



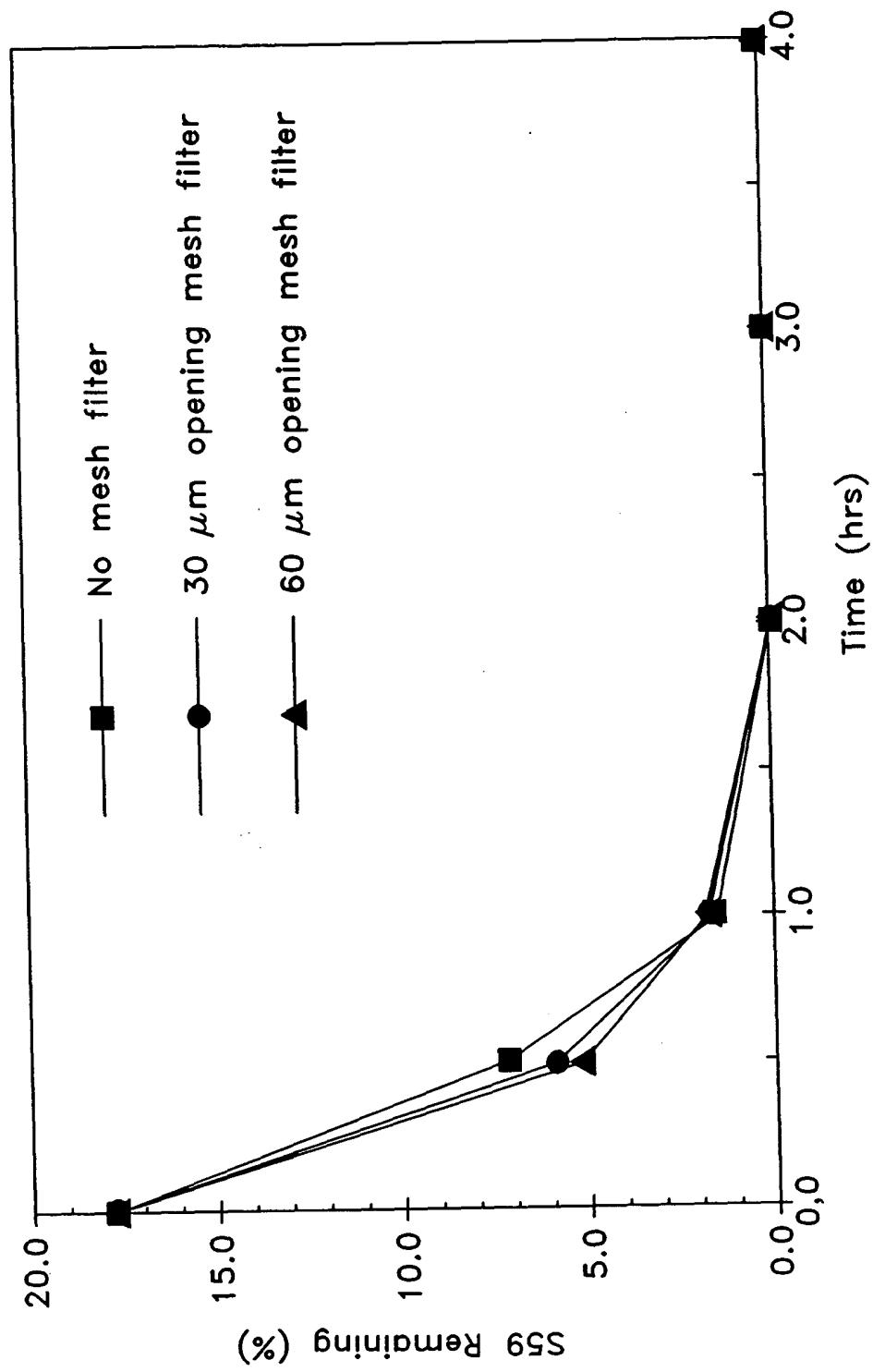


FIG. 27

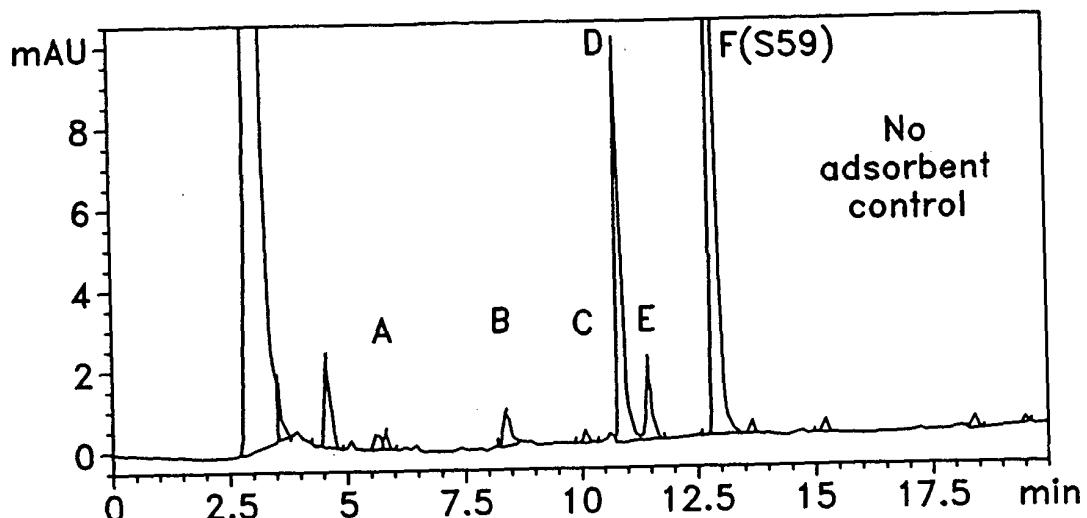


FIG. 28A

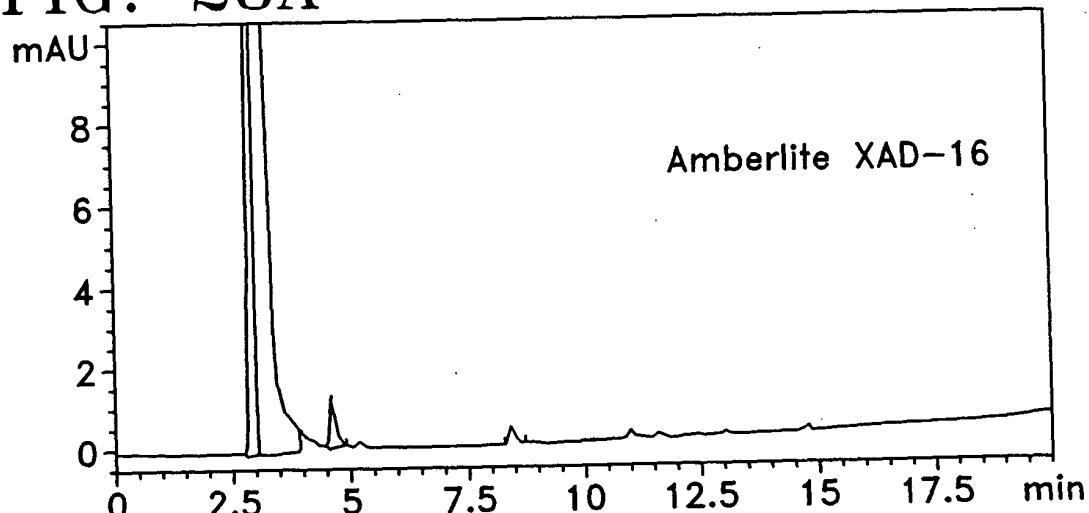


FIG. 28B

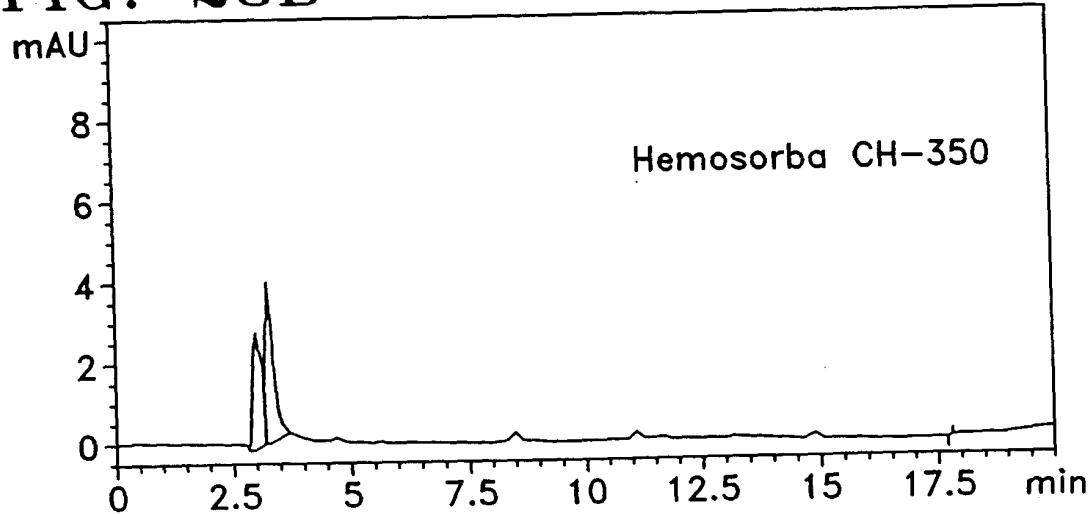


FIG. 28C

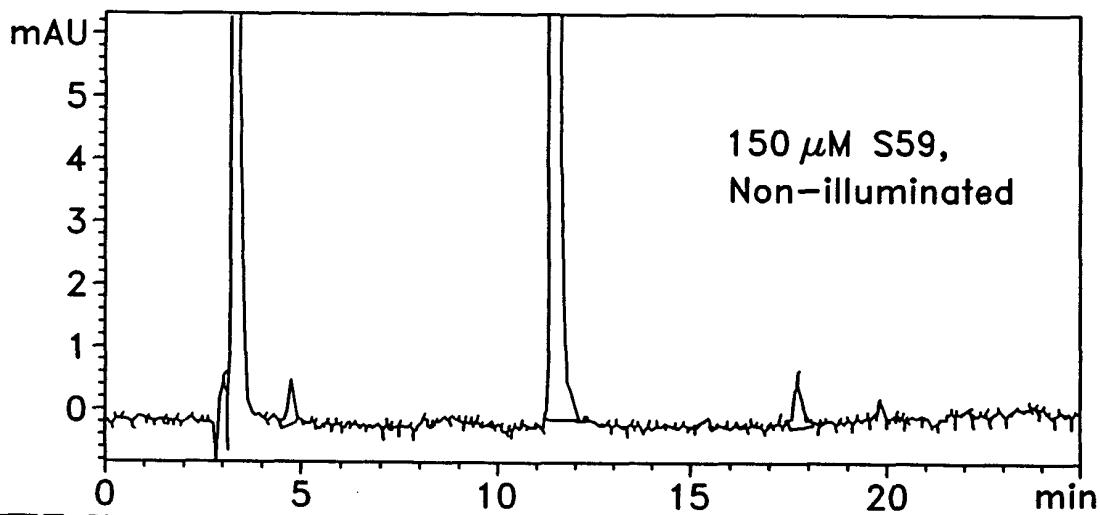


FIG. 28D

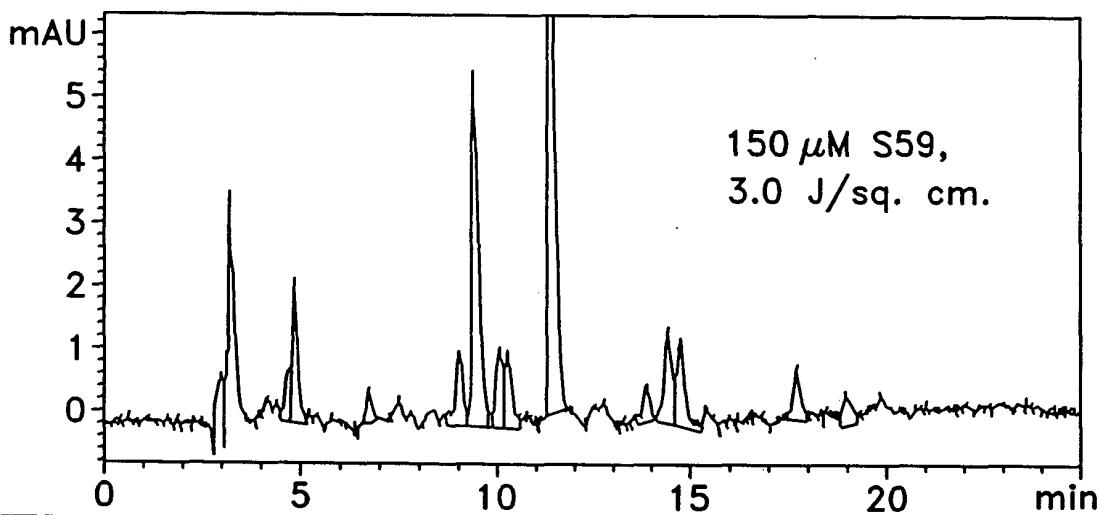


FIG. 28E

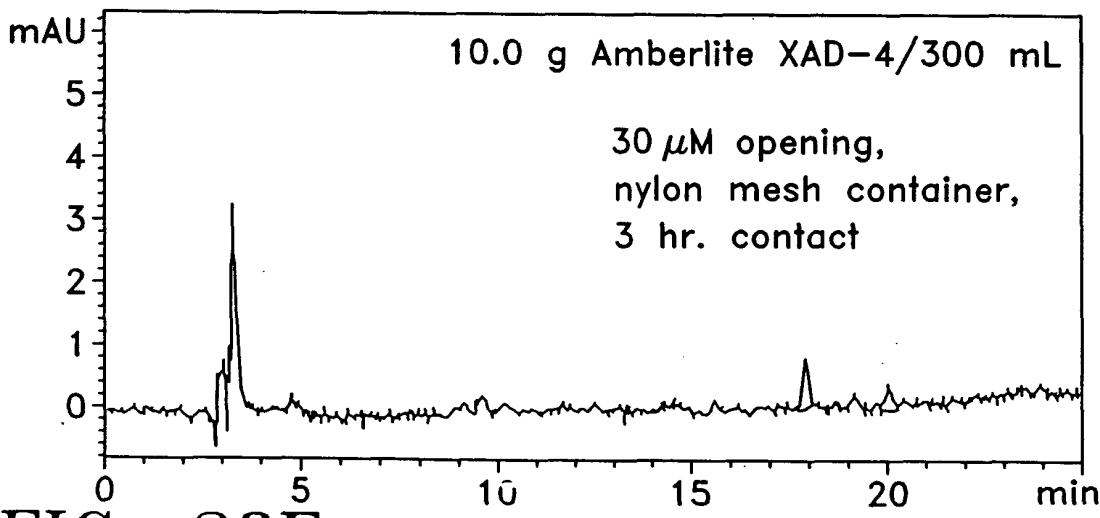
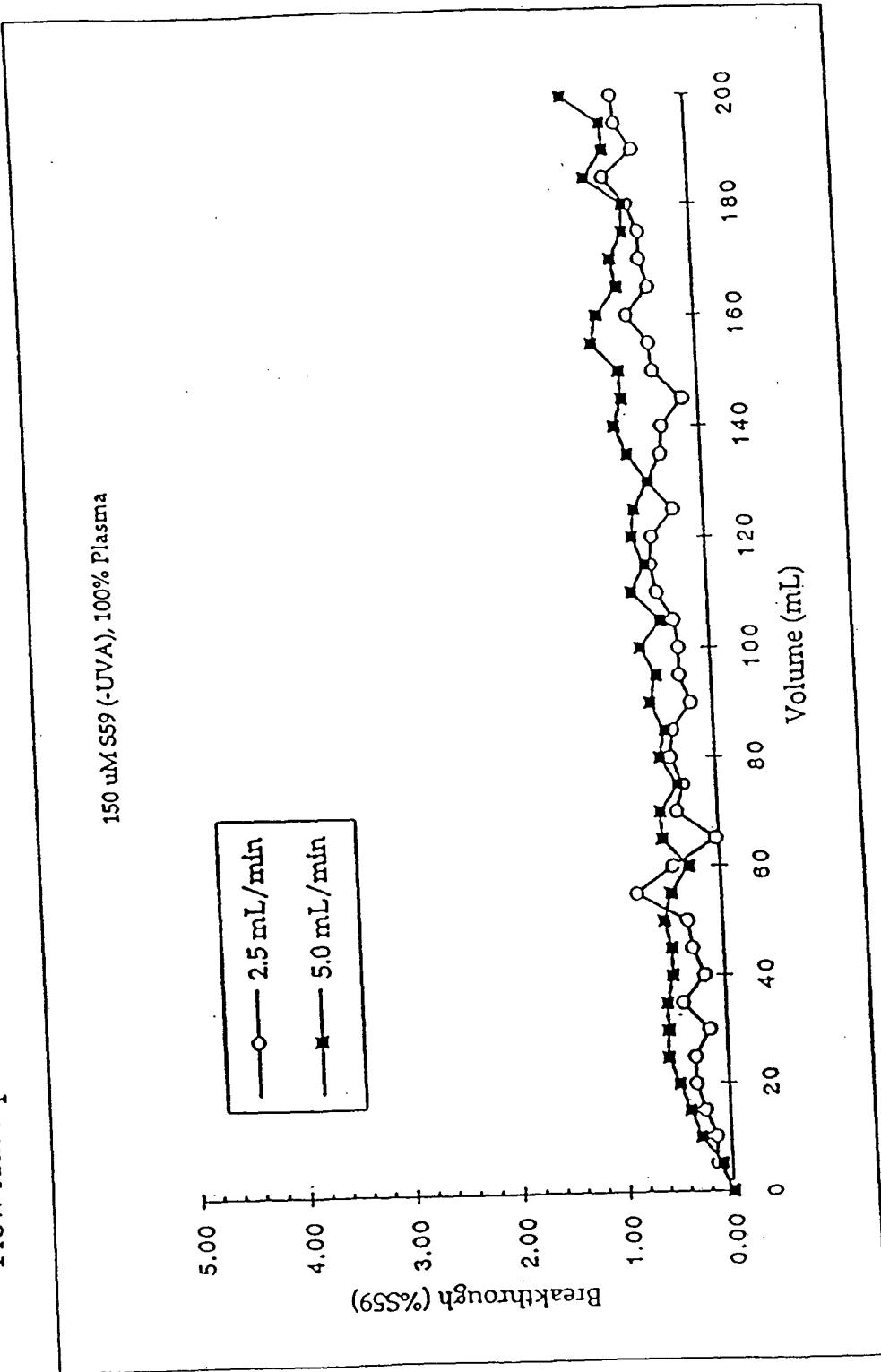


FIG. 28F

Figure 29

Flow Adsorption of S59 from 100% Plasma using Rezorian A161 (5 mL cartridge)



FIBRINOGEN LEVEL AFTER S-59 PCD AND S-59 REMOVAL

■ FIBRINOGEN

CRTL = CONTROL
E = HEMASORBA
F = SILICA

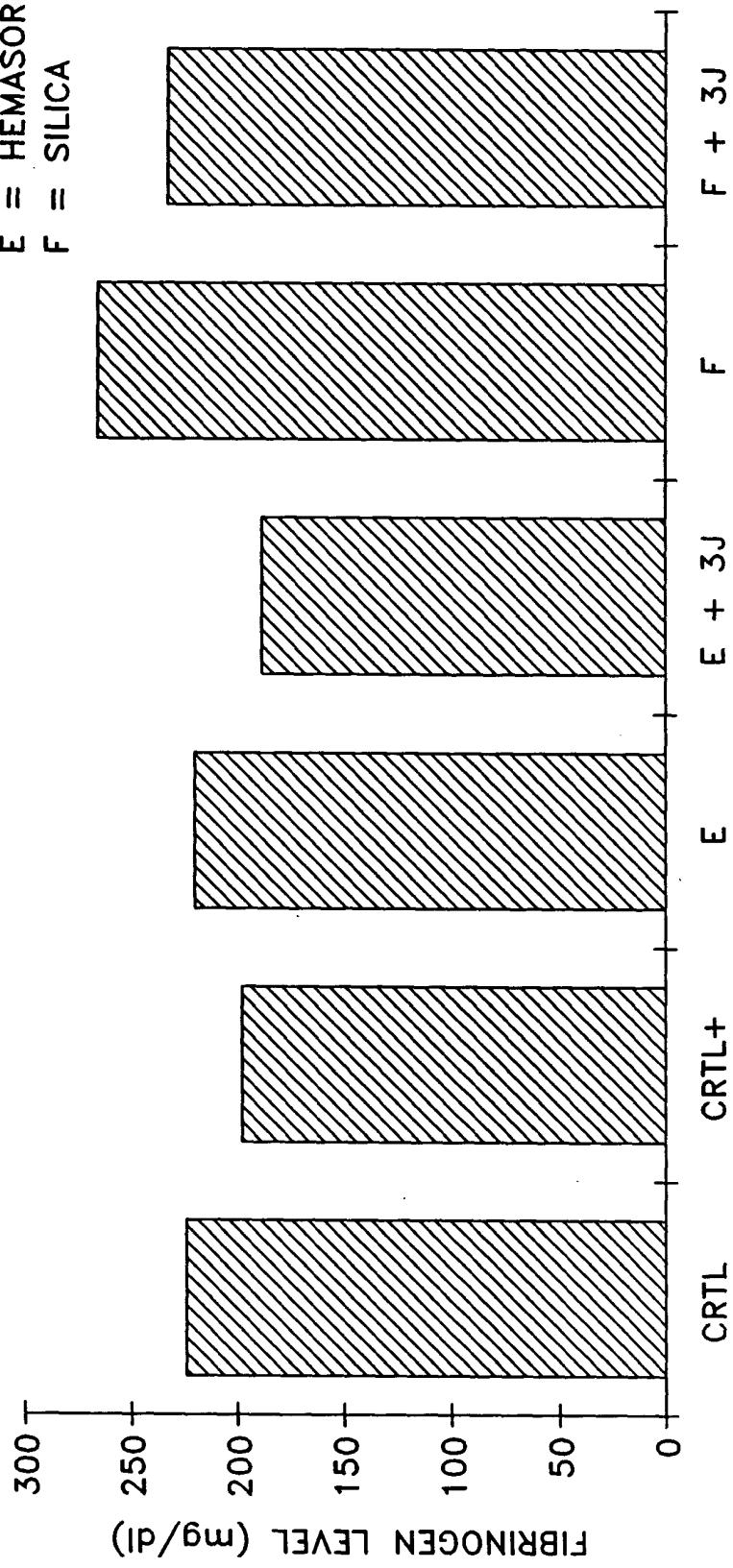


FIG. 30A

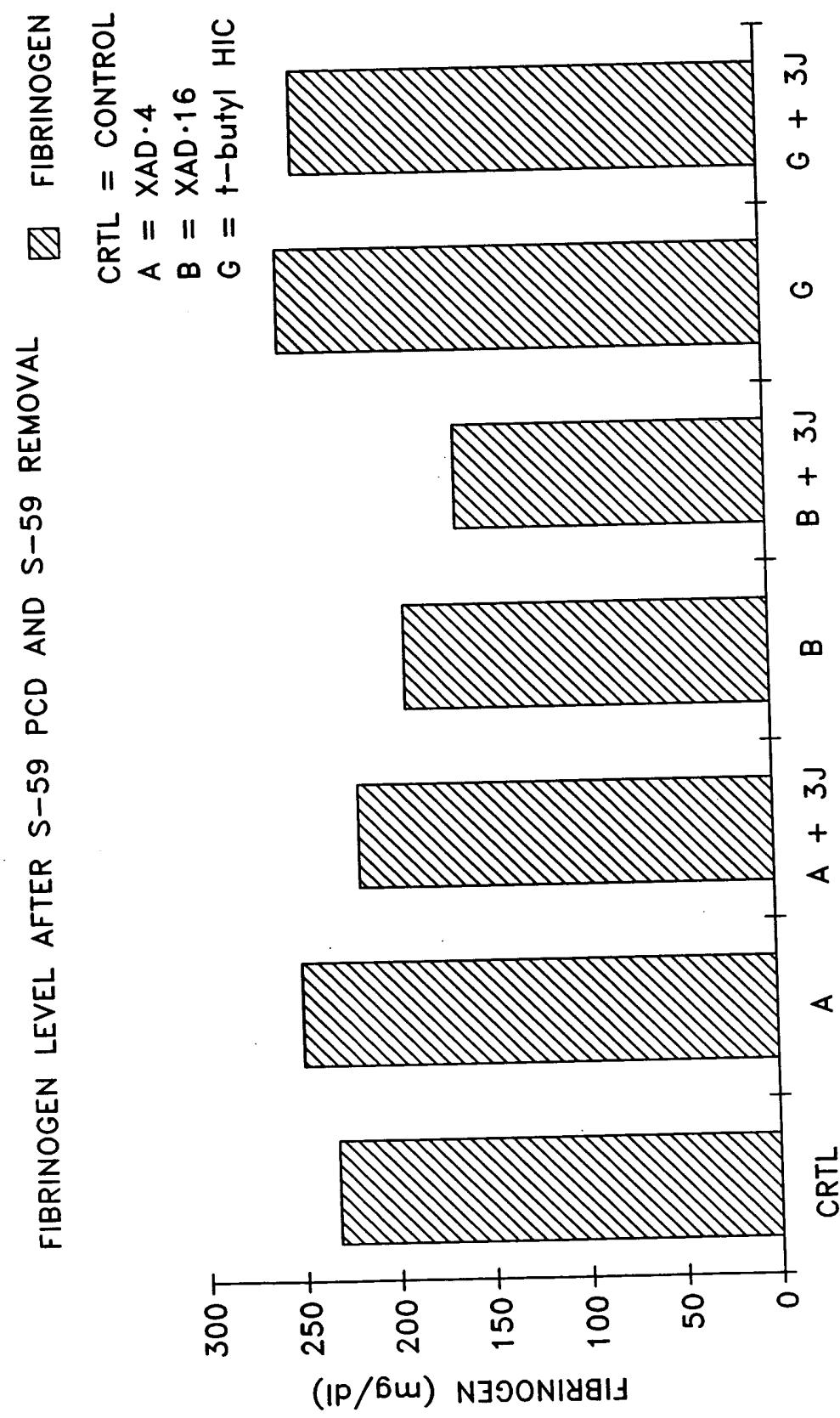


FIG. 30B

PT, aPTT, TT COAGULATION FUNCTION AFTER S-59 PCD AND S-59 REMOVAL

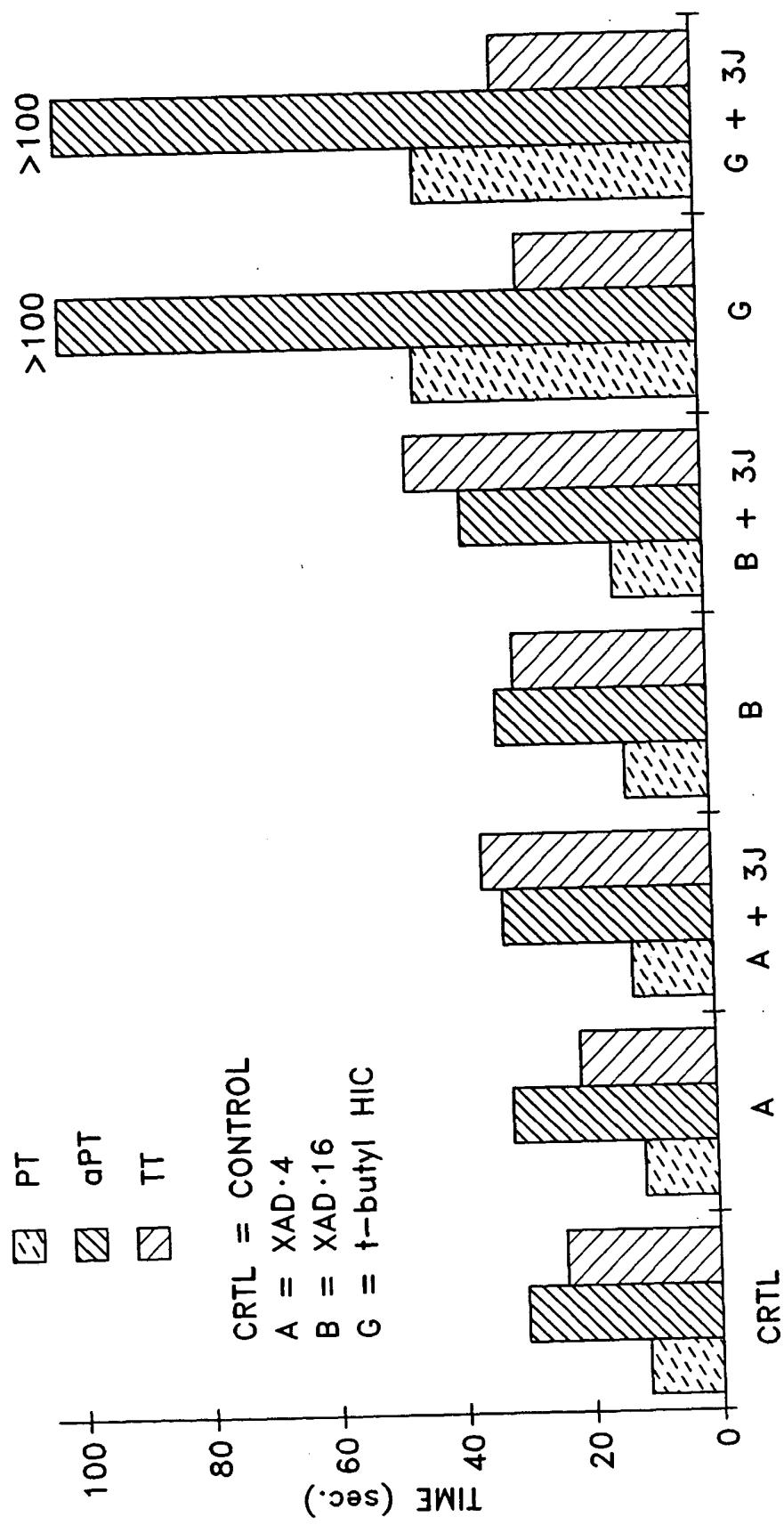


FIG. 30C

FACTOR V, FACTOR VIII AND FACTOR IX ACTIVITY AFTER S-59 PCD AND S-59 REMOVAL

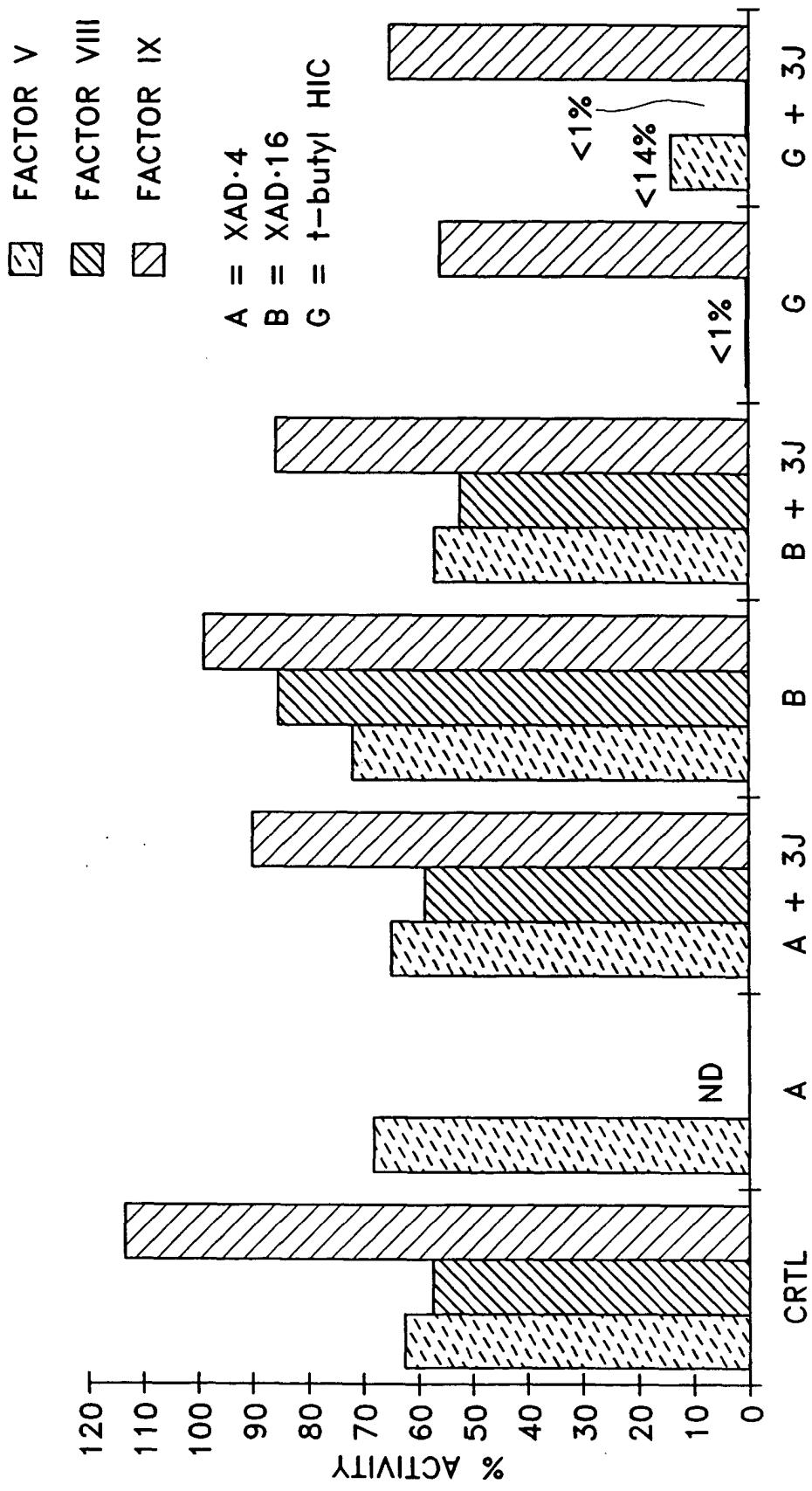


FIG. 30D

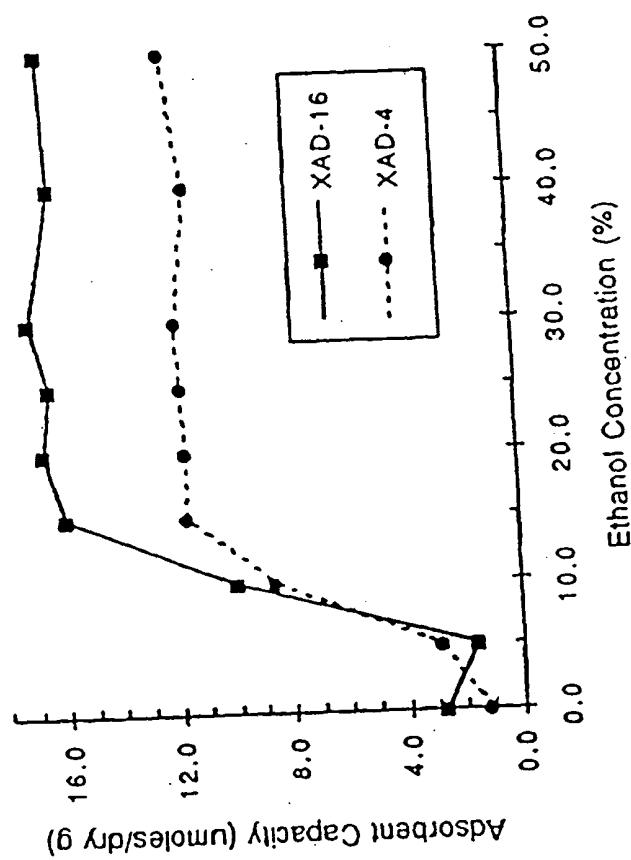


Figure 31

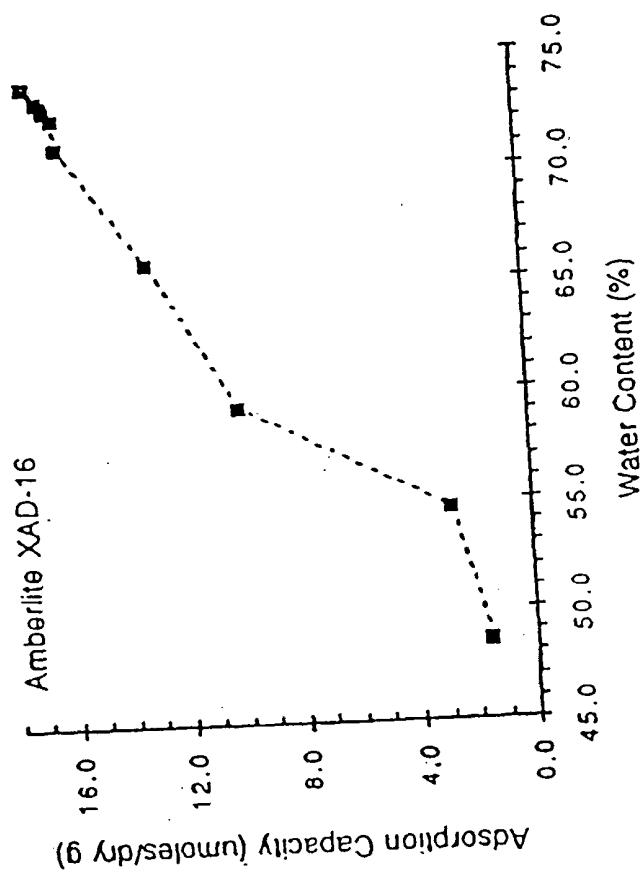


Figure 32

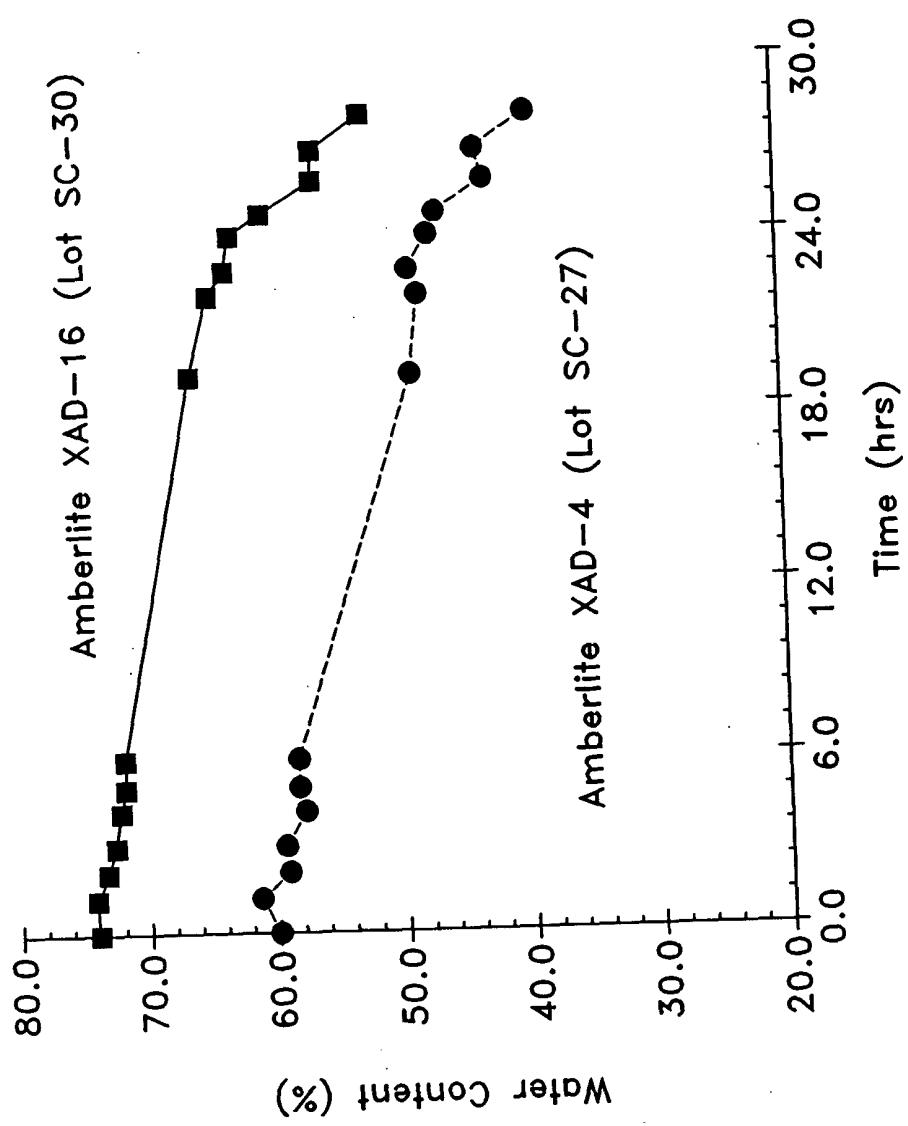
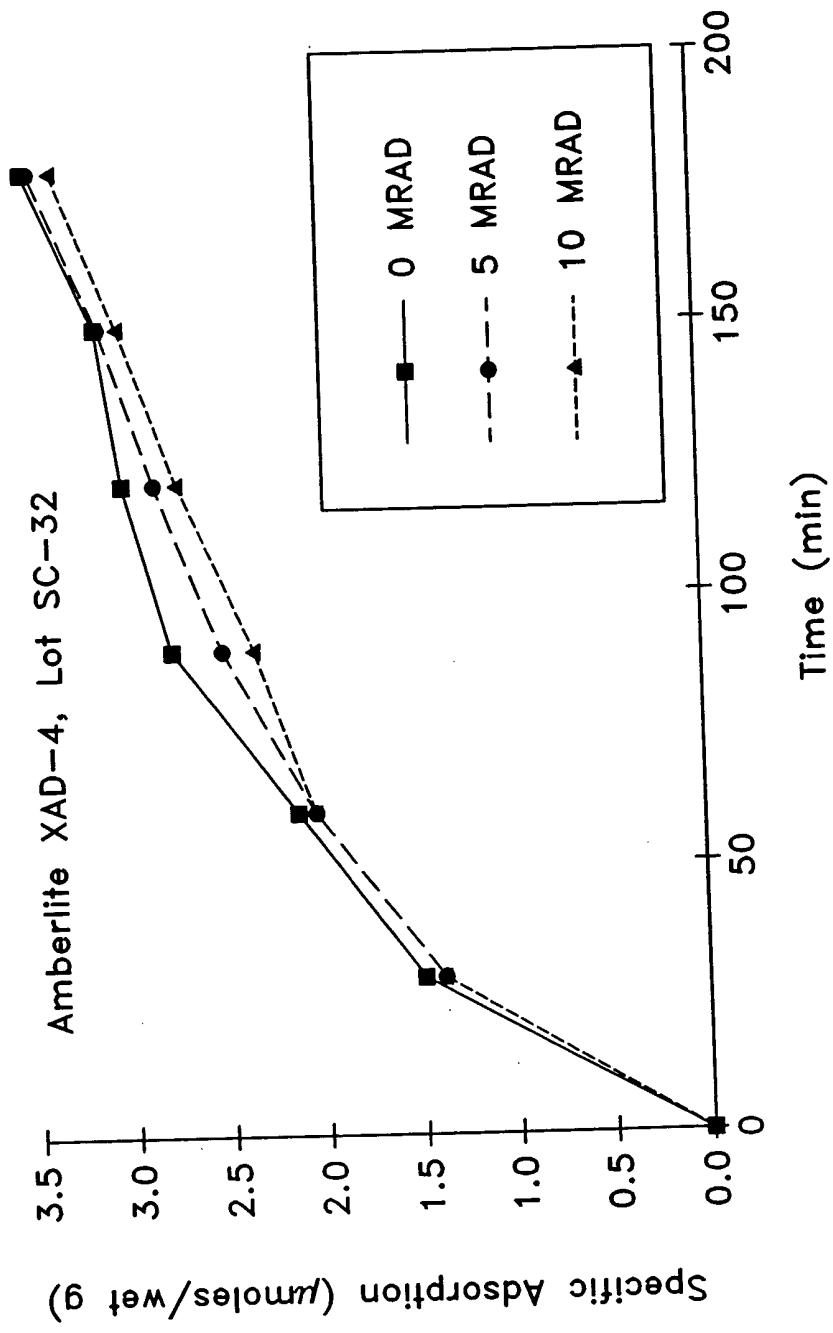


FIG. 33

FIG. 34A



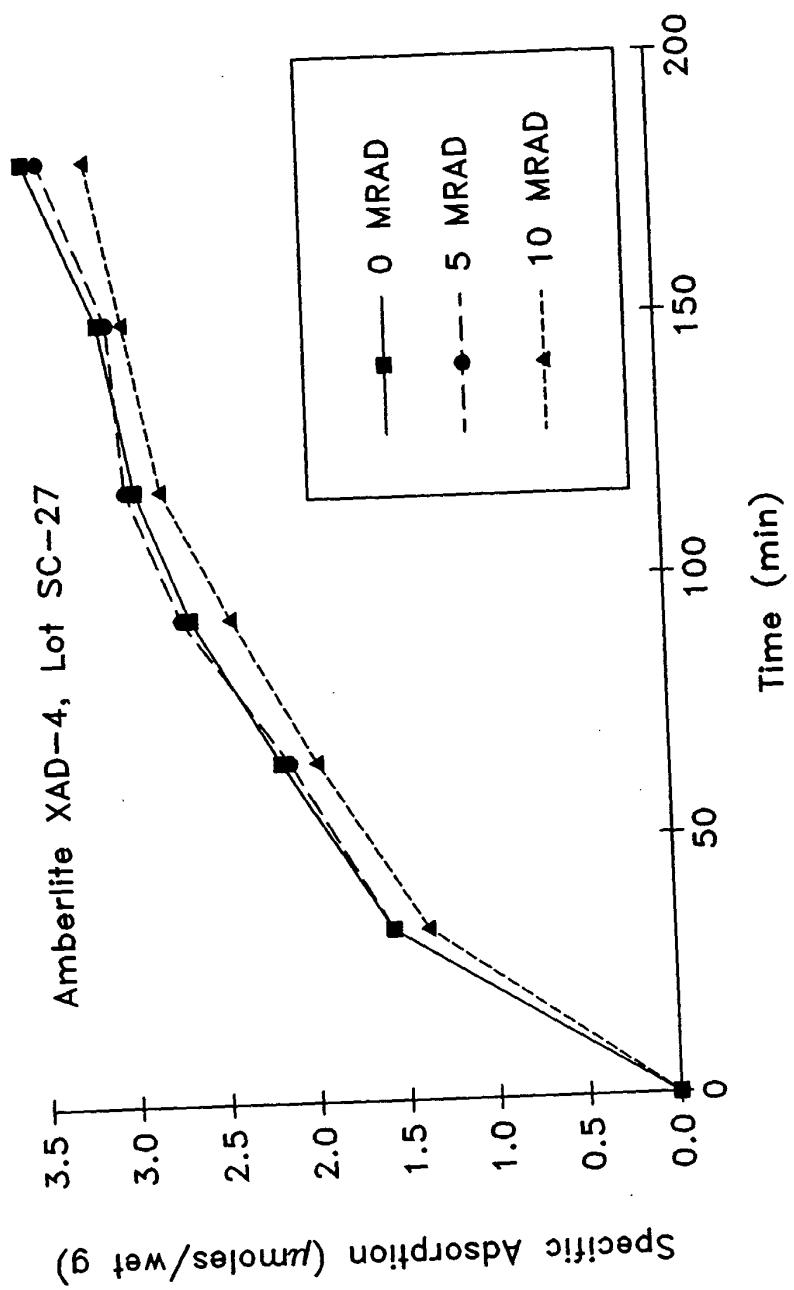


FIG. 34B

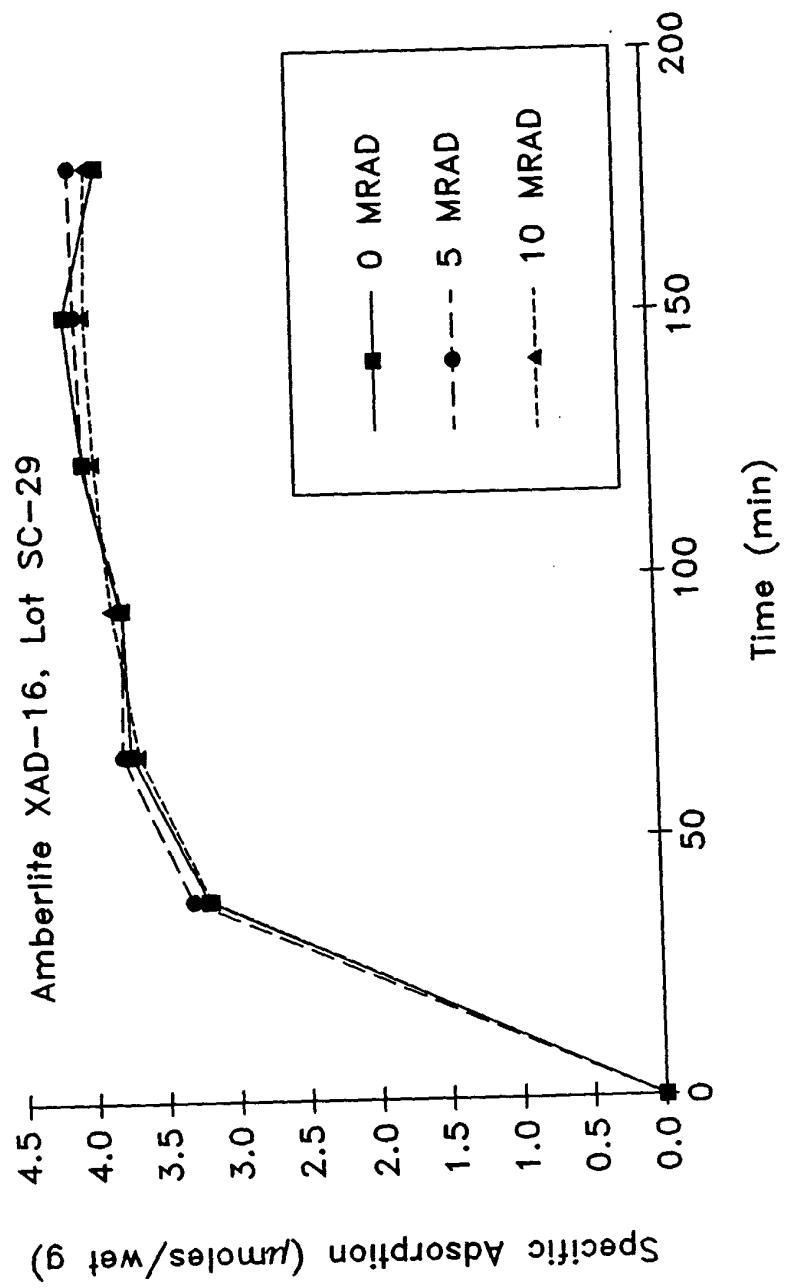


FIG. 35A

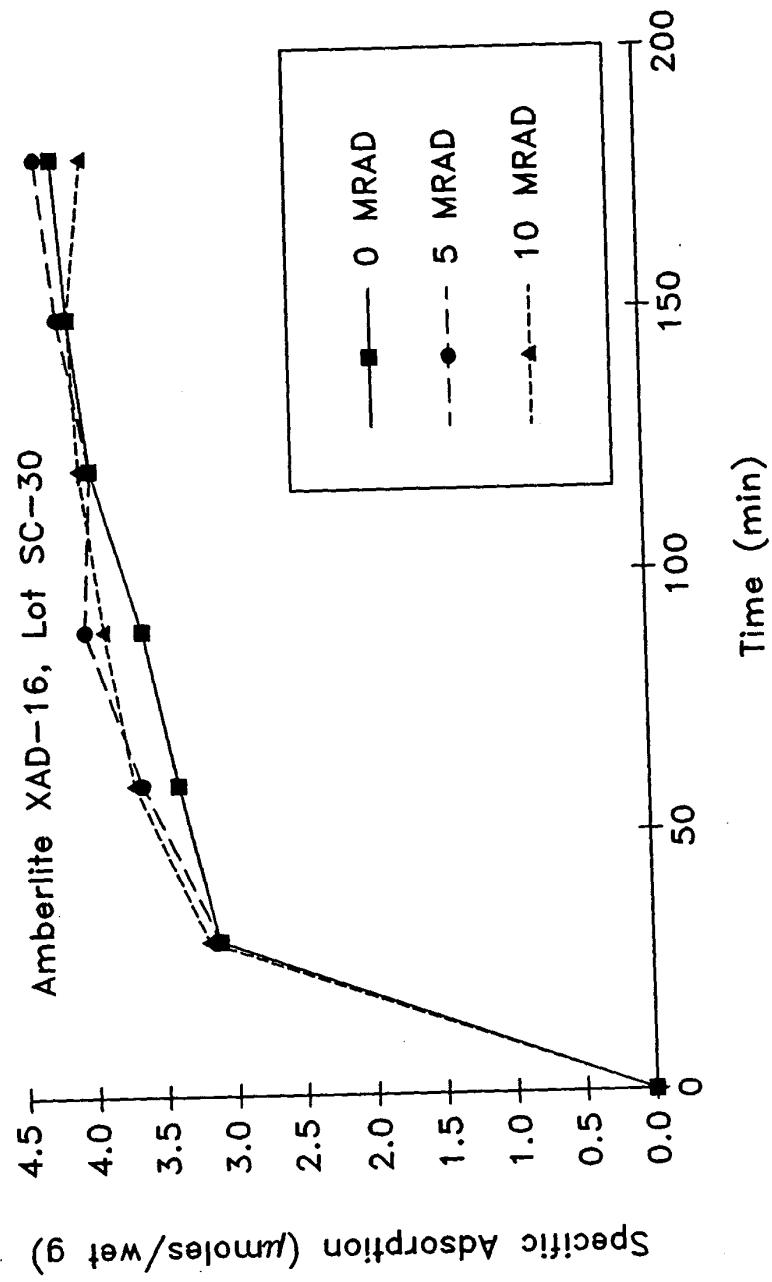


FIG. 35B

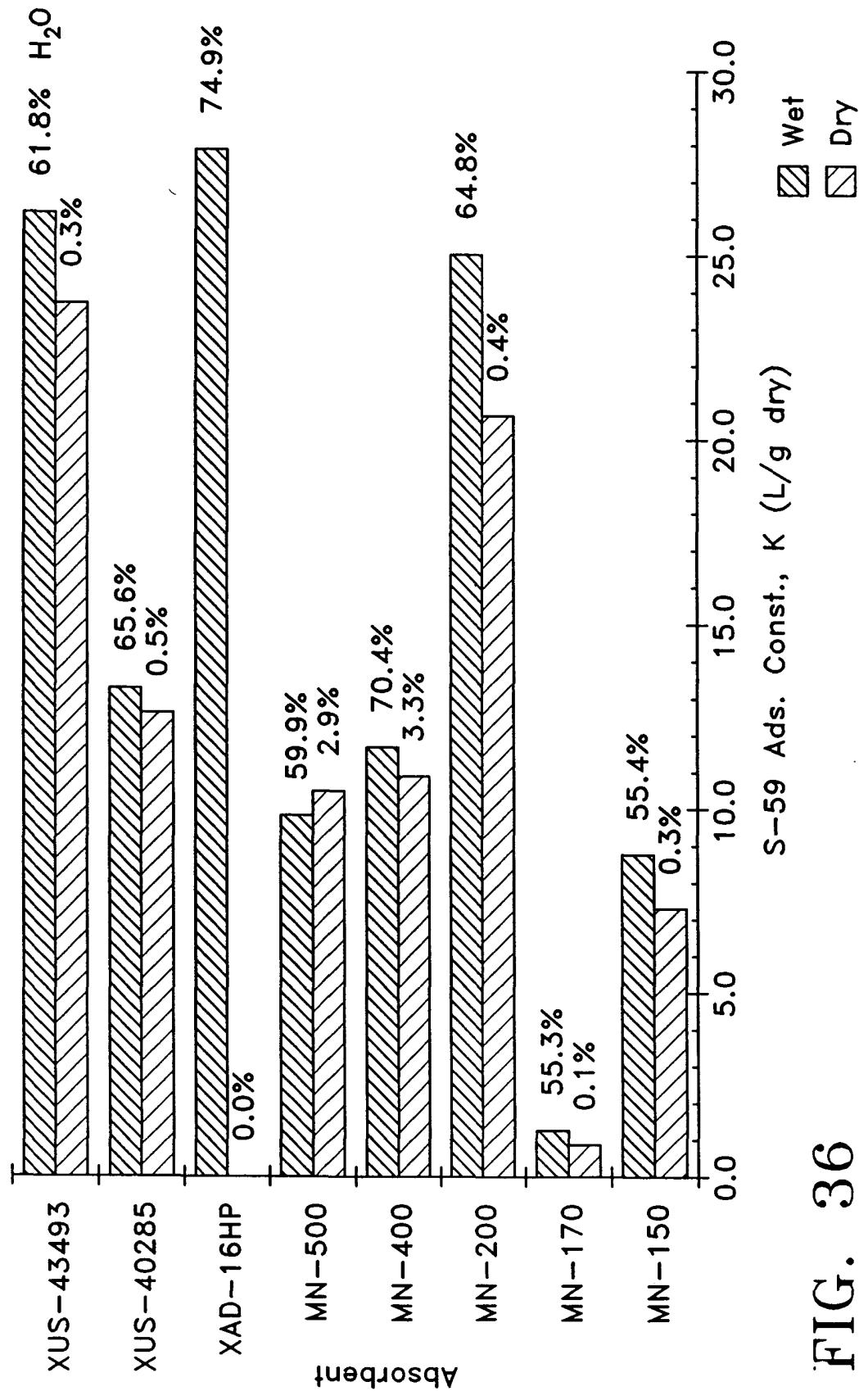


FIG. 36

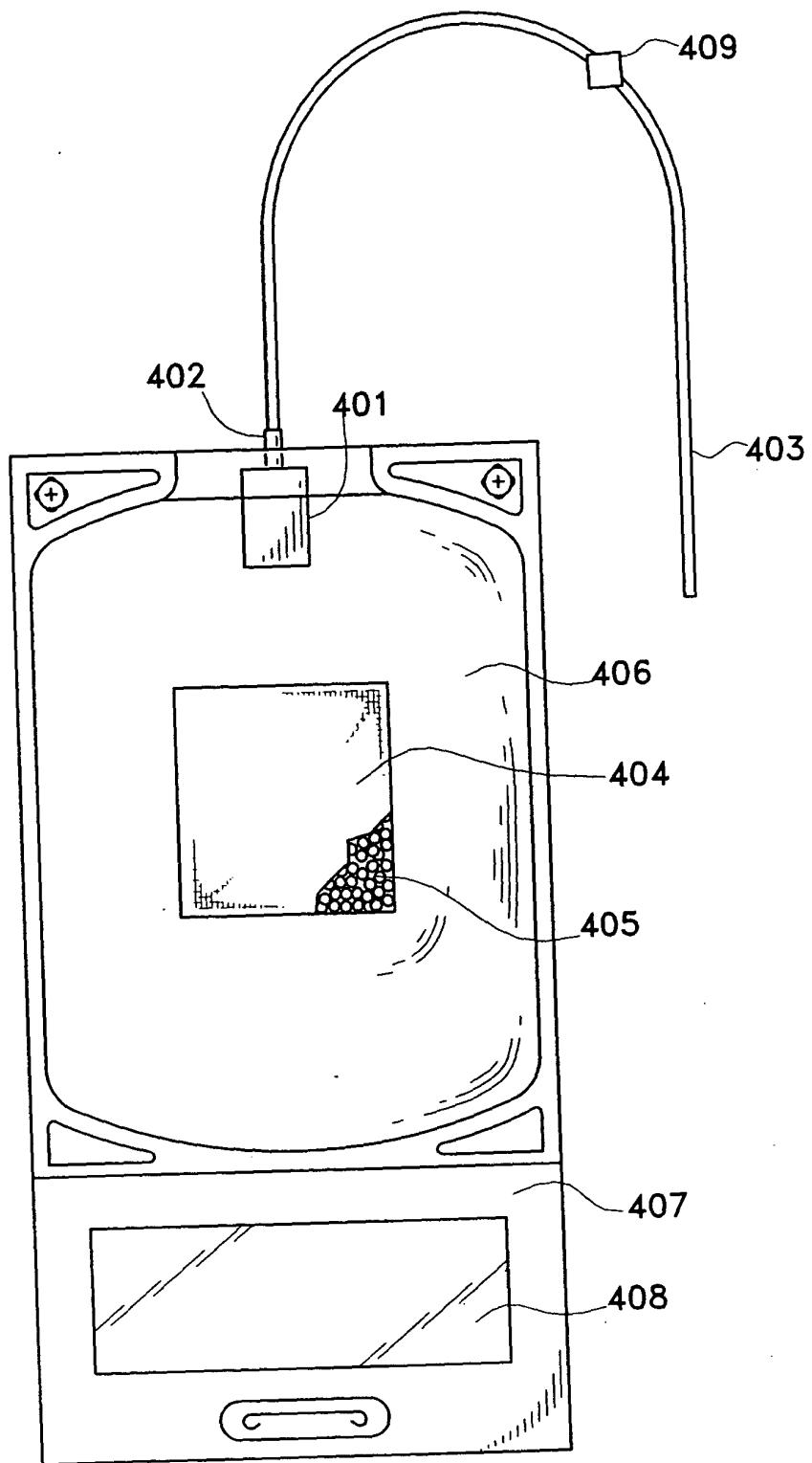


FIG. 37

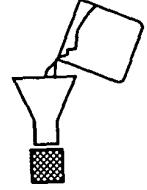
Manufacture of Port Seal Subassembly		Manufacture of Filled Mesh Pouch	
A1 Mesh (PL 1144 Plastic) arrives cleaned and cut to final dimension		B1 Mesh (PL 1144 Plastic) arrives cleaned and cut to final dimension	
A2 Mesh is folded longitudinally and sealed transversely forming port filter open on one end		B2 Mesh is folded longitudinally and sealed transversely forming mesh bag, open on one end	
A3 Port filter is sealed to port bushing completing port seal subassembly		B3 Mesh pouch is precision filled by weight with adsorbent beads and sealed closed	
		B4 Pouches are cleaned in vacuum and subject to 100% inspection	

FIG. 38A

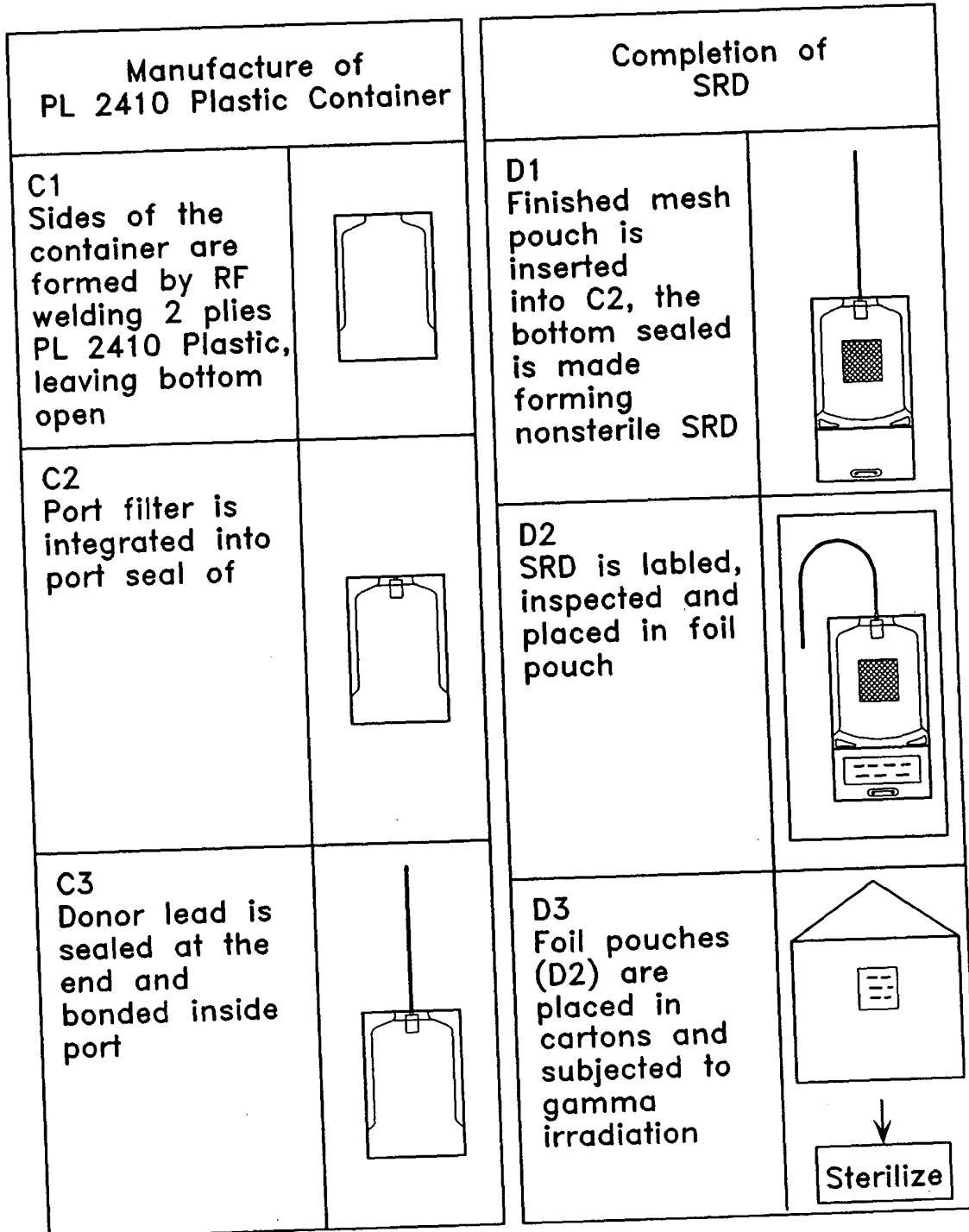


FIG. 38B

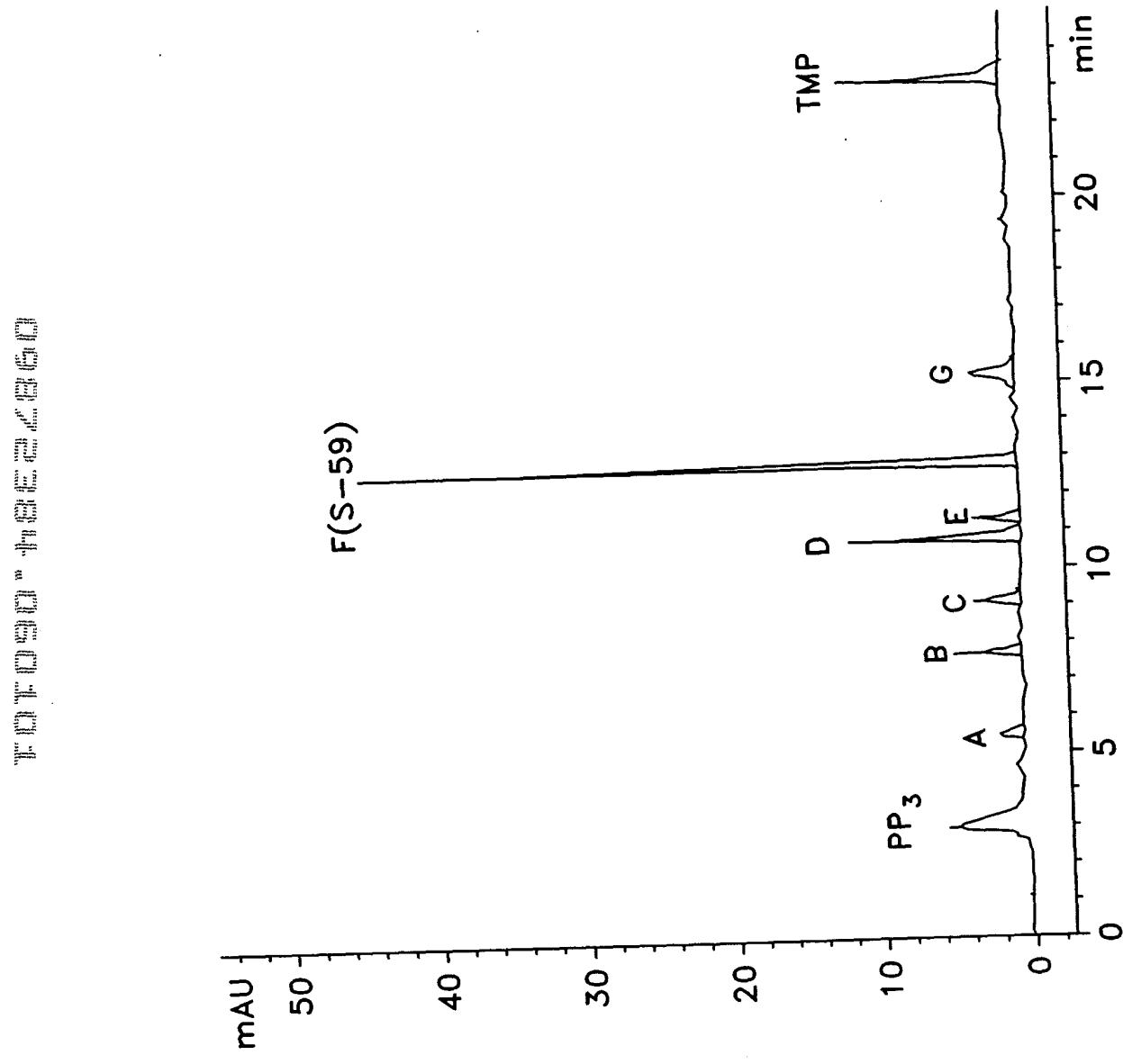


FIG. 39

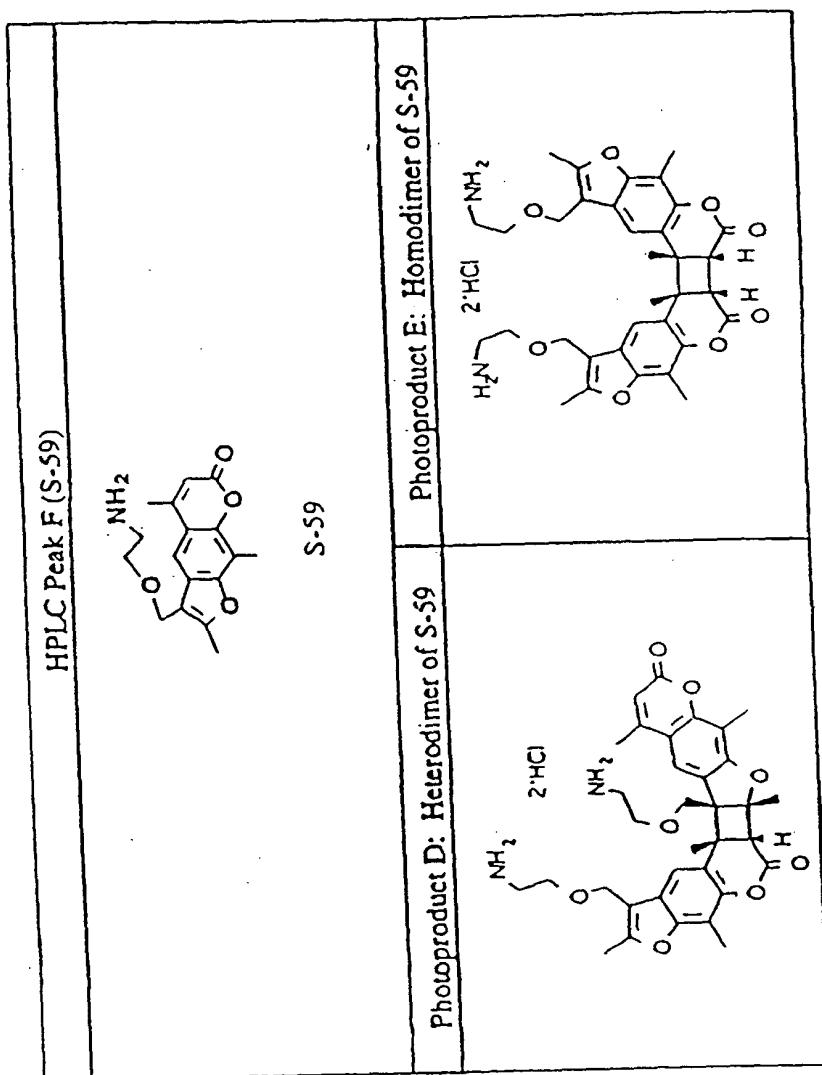


Figure 40

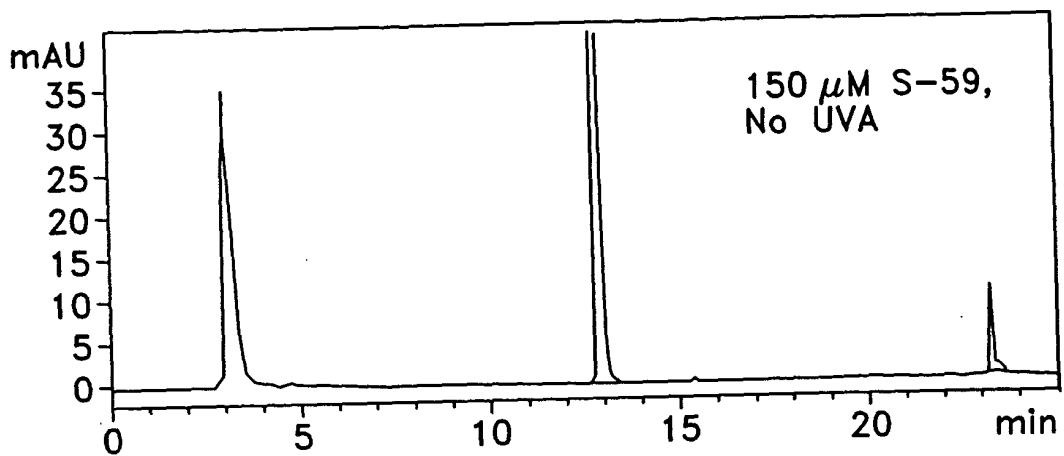


FIG. 41A

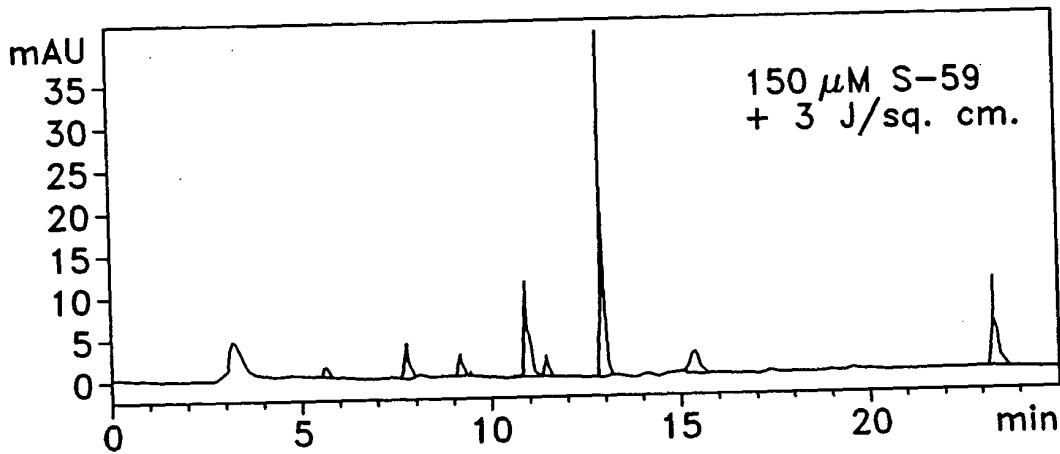


FIG. 41B

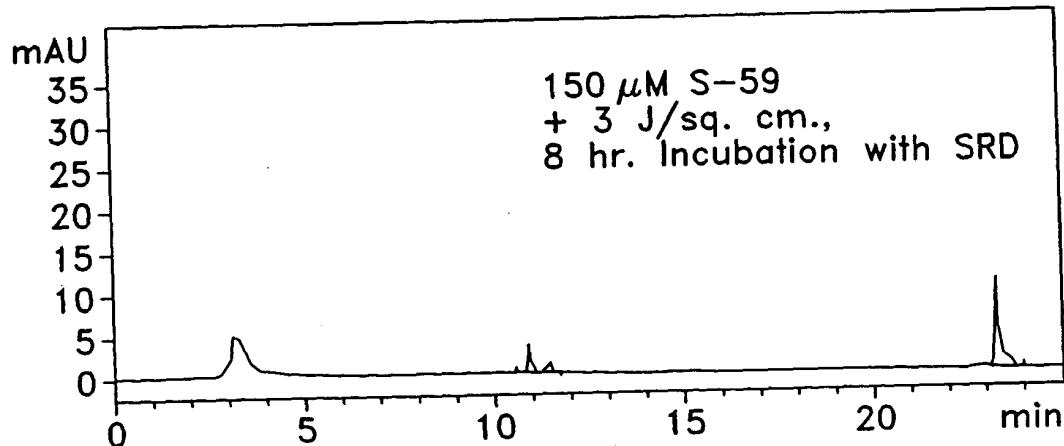


FIG. 41C

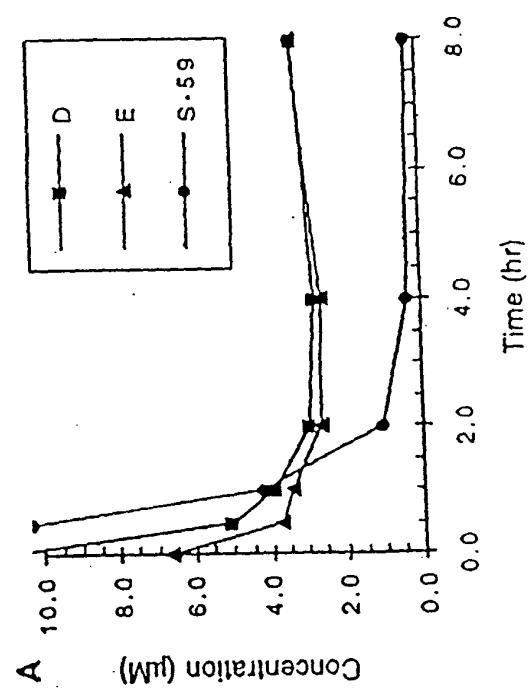


Figure 42

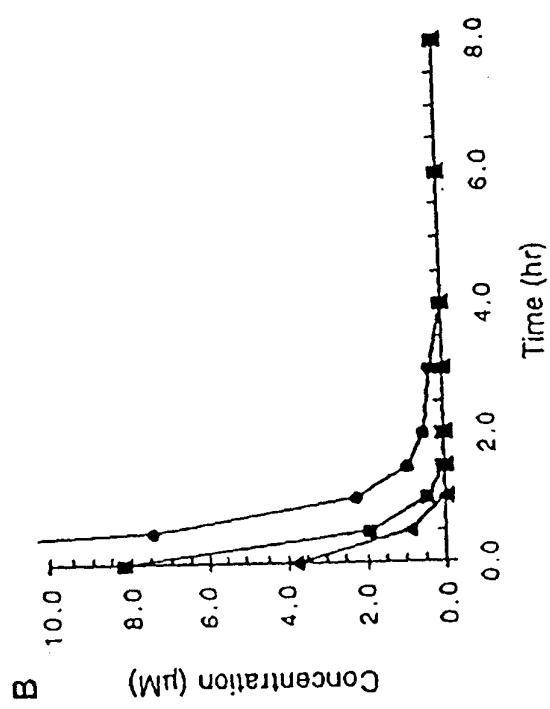


Figure 43

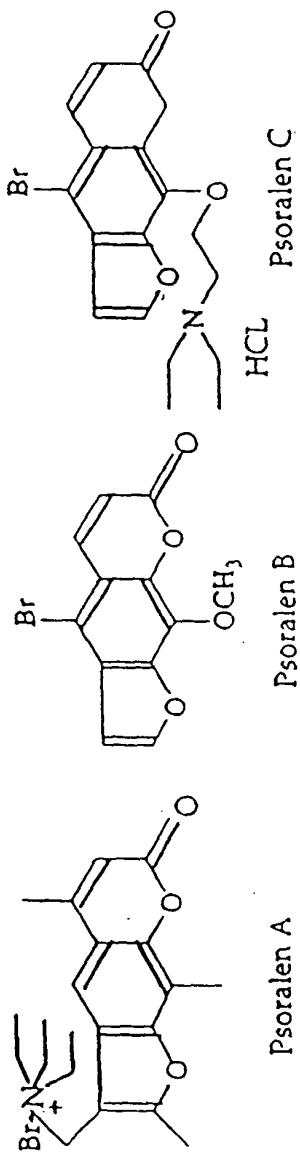


Figure 44

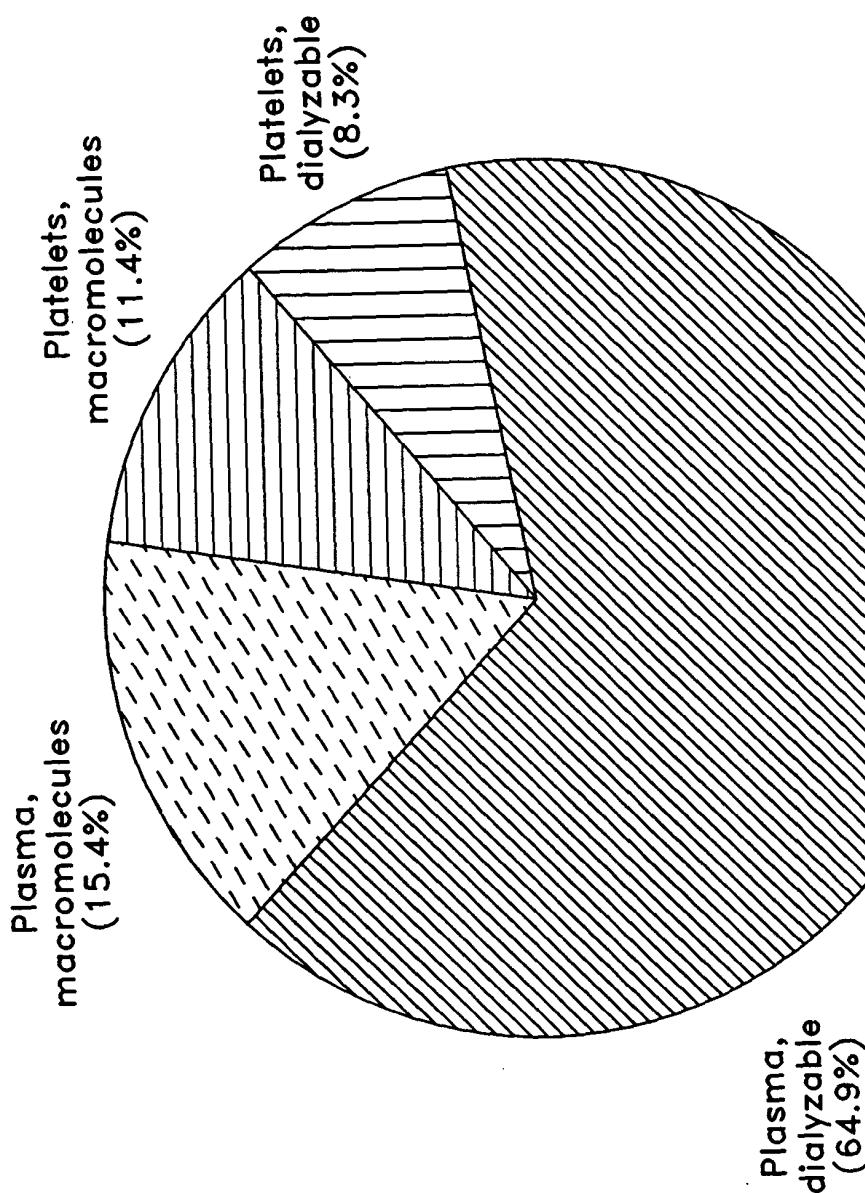
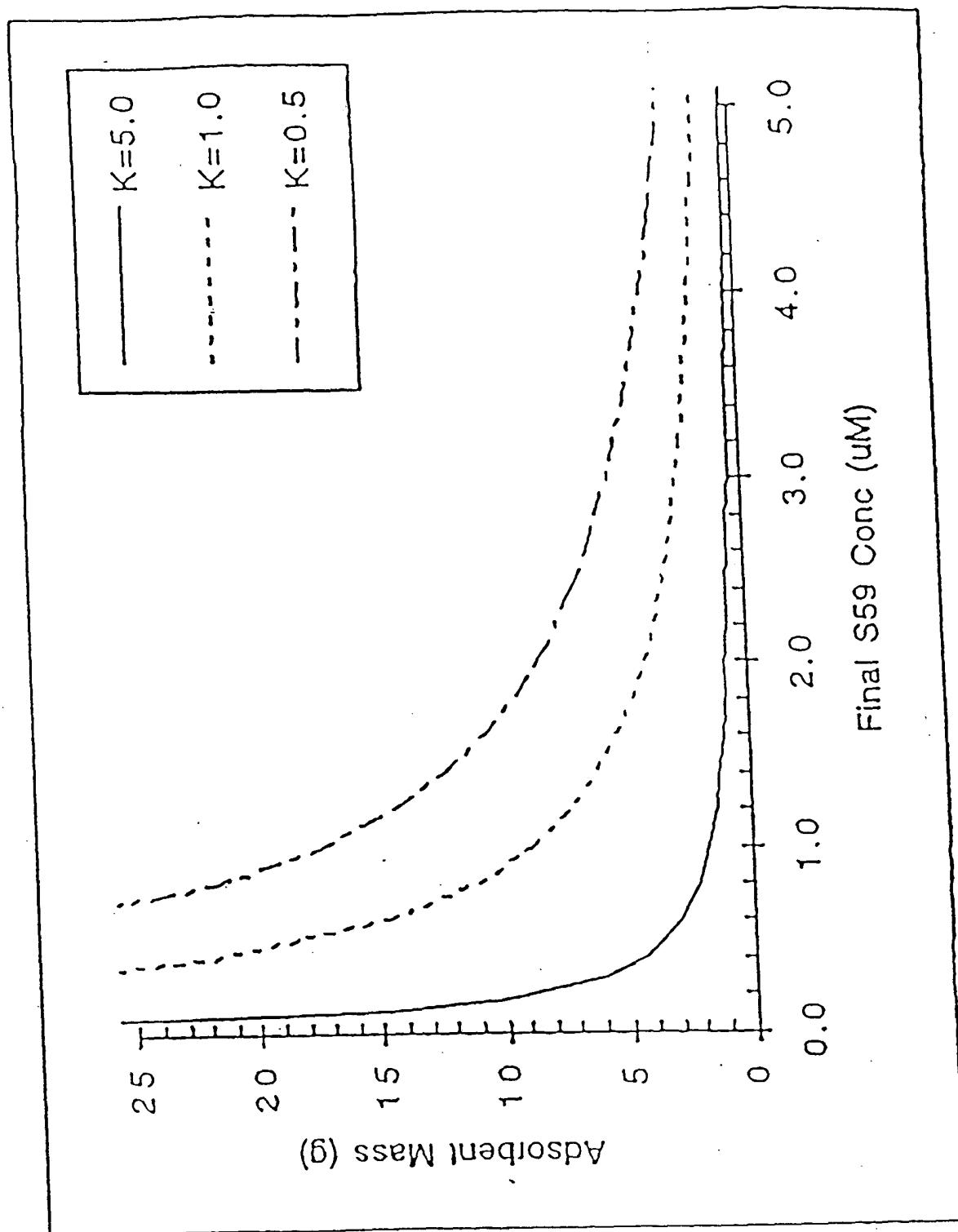
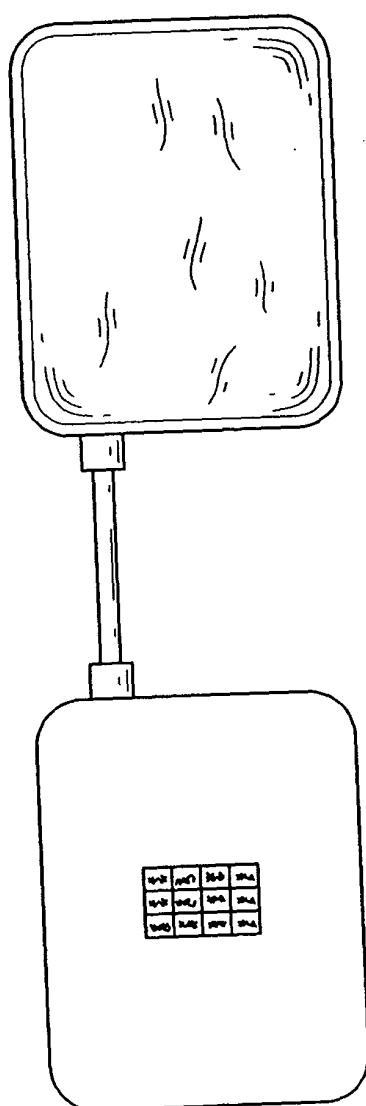


FIG. 45

FIGURE 46



Configuration A



Configuration B

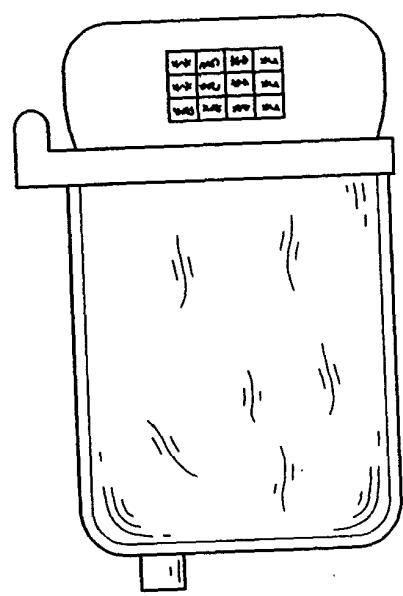


FIG. 47

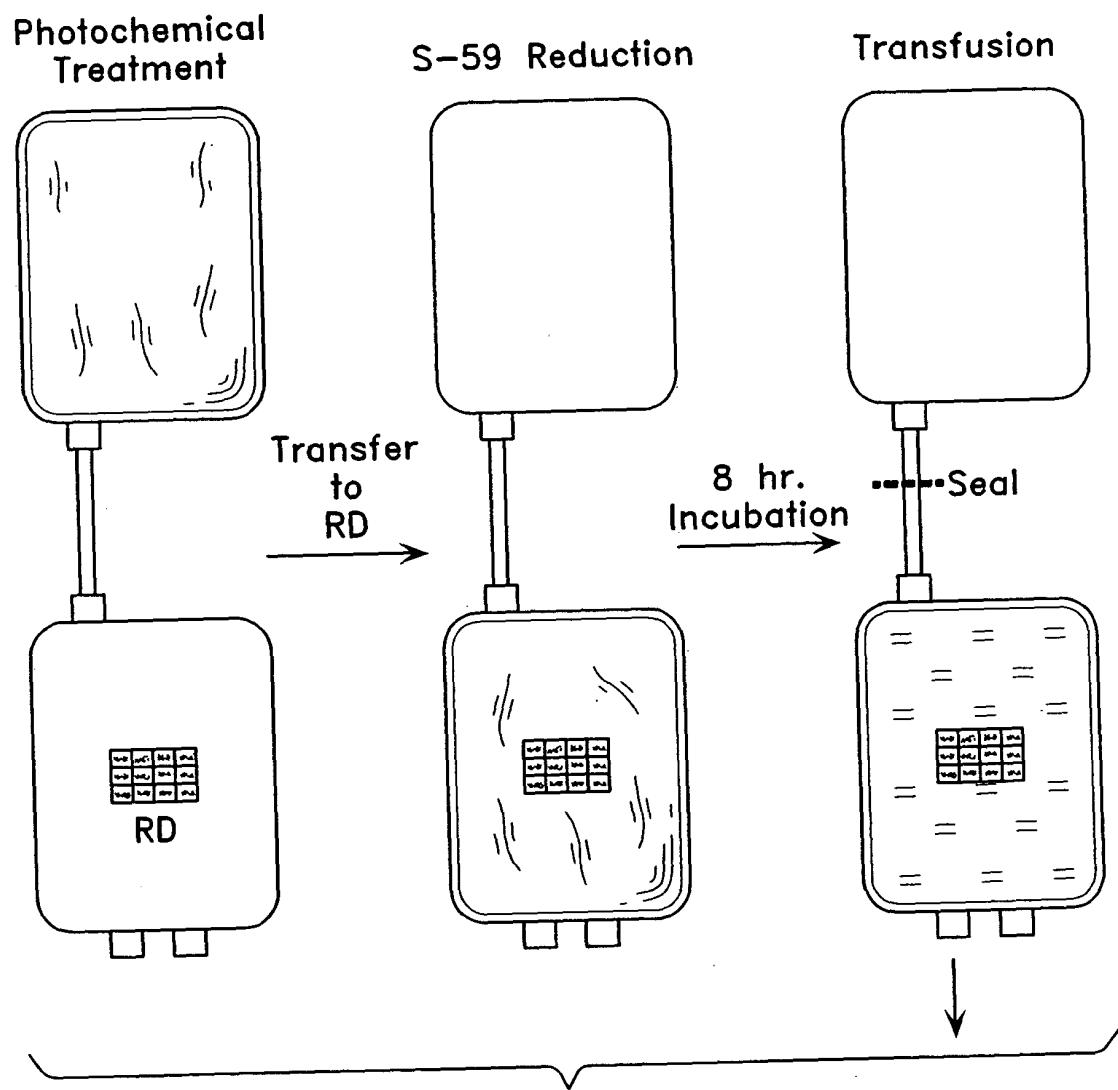


FIG. 48

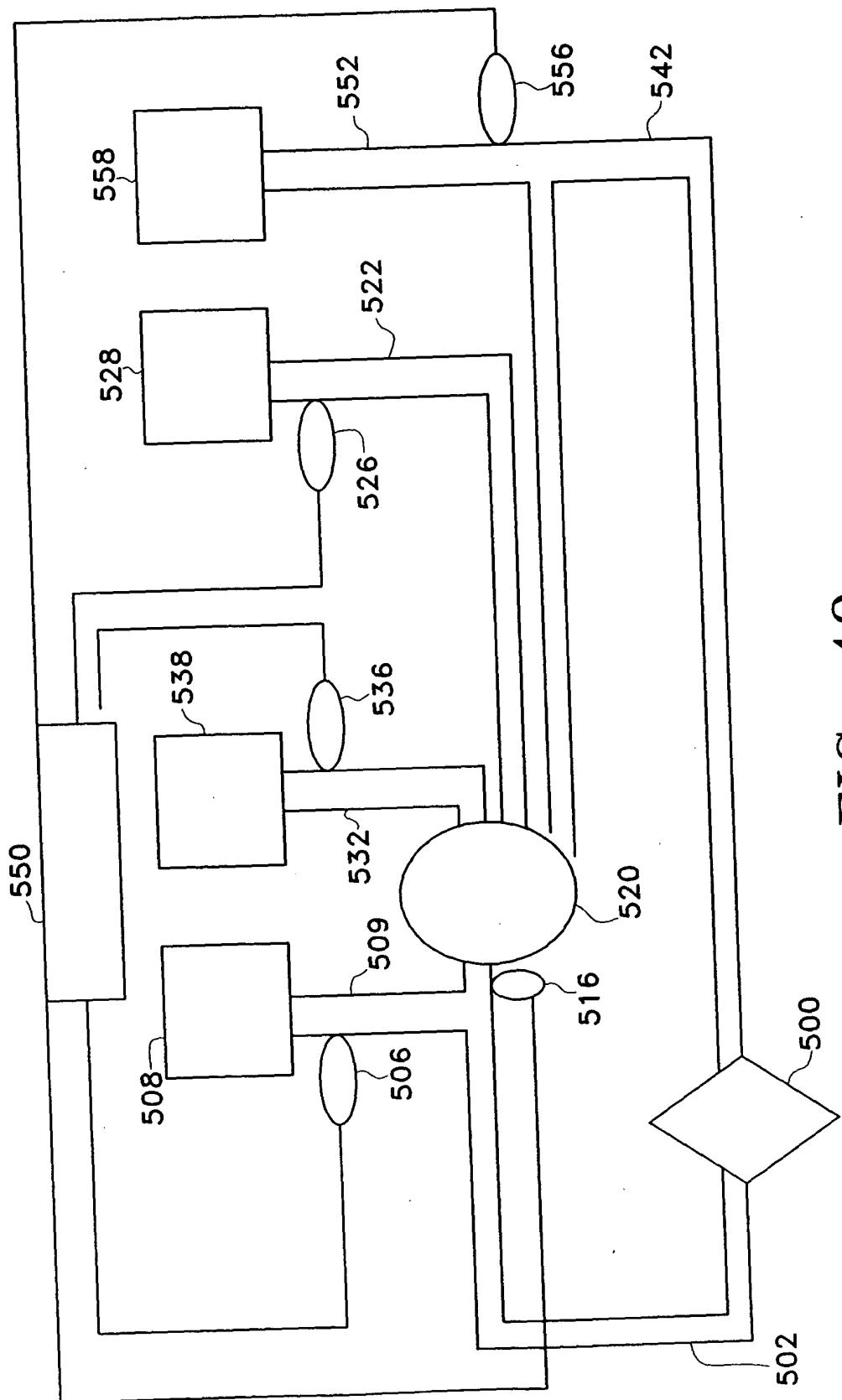


FIG. 49

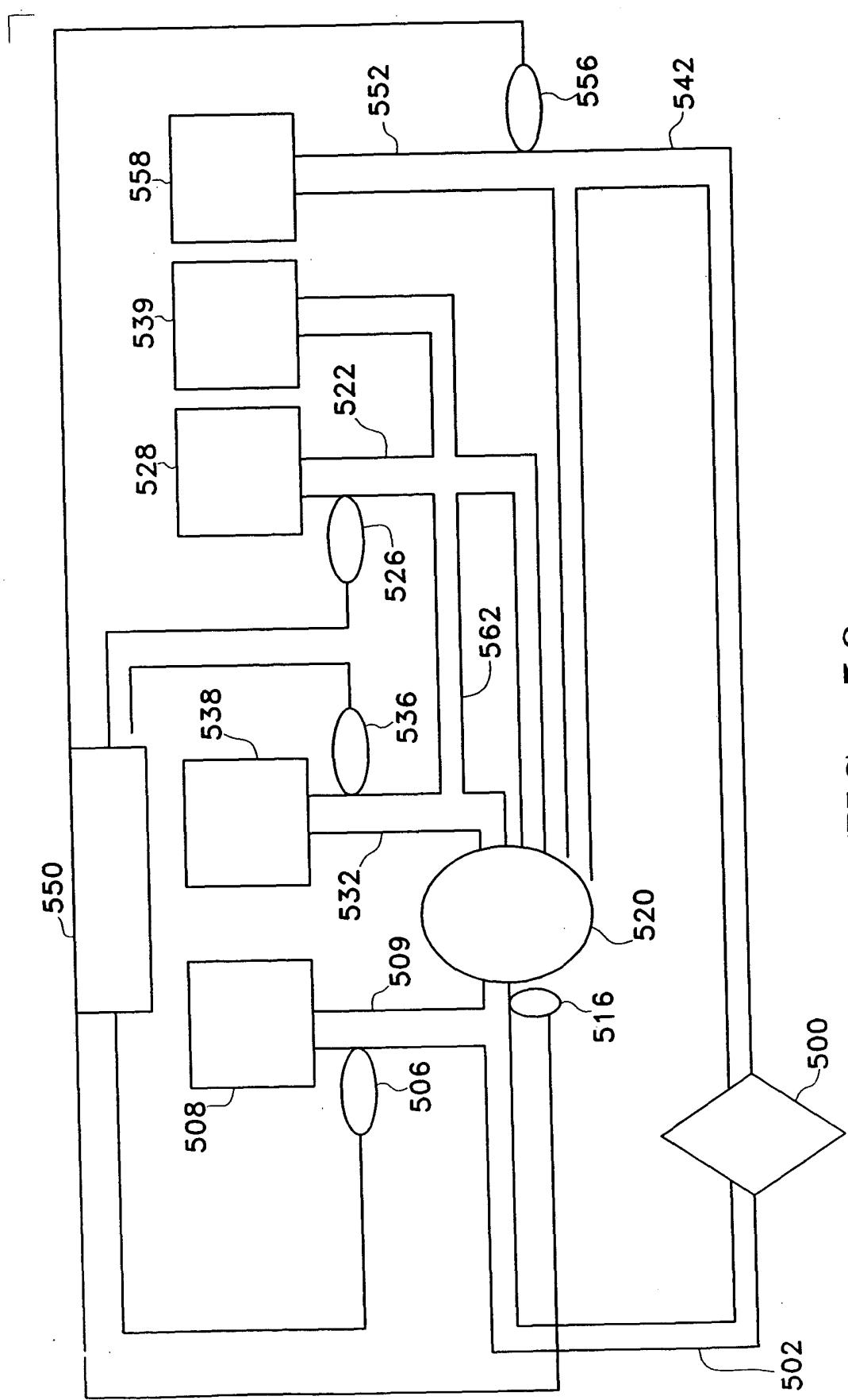


FIG. 50

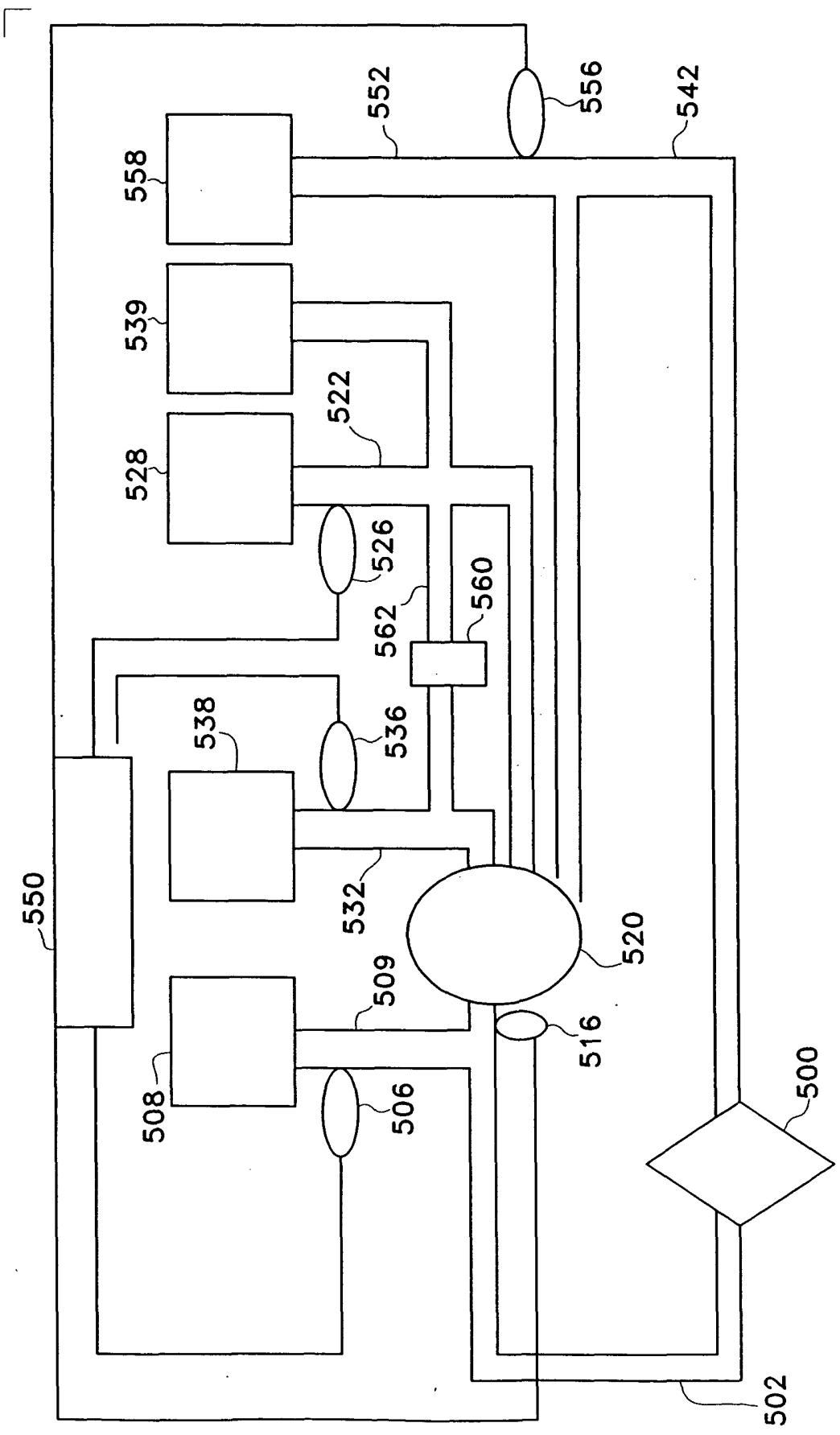


FIG. 51